

**APRIL 3, 2007****MINERAL LEASE BID APPLICATION****APPLICANT
AGREEMENT**

I agree, if awarded a lease on the referenced tract, to comply with all terms and conditions of said lease and with all applicable laws that so govern said lease, and as those laws may be amended.

**APPLICANT
IDENTIFICATION
TO APPEAR ON
LEASE** (type/print)

Name: _____

Address: _____

City: _____ State: _____ Zip: _____
(Include +4 Code)

Telephone: () _____

**AREA
DESCRIPTION**County(ies): _____ Survey/Area: _____
(If Applicable)Block/Tsp.: _____ Section/Tract: _____ Acres: _____
(If Applicable)**BID
SUBMISSION**

(A) Bonus Amount (\$) _____

(type/print above)

(B) Sales Fee Amount (\$) _____

(type/print above)

This Sales Fee is 1½% of the cash bonus as provided in Section 32.110 of the Natural Resources Code as amended.

MGL. NO.**APPLICANT NAME****BONUS AMOUNT ONLY (A)**
(**Do Not** include sales fee)_____
(same as above) (\$) _____**STATE OF TEXAS
TAX I.D. #**_____
(must be an 11-digit number)**SIGNATURE OF
AGENT**_____
(signature)_____
(type/print name)

APRIL 3, 2007 SEALED BID OIL, GAS & GEOTHERMAL LEASE SALE

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Under the applicable provisions of Chapters 32, 34 and 52 of the Natural Resources Code, the tracts in this Notice for Bids will be leased by competitive sealed bid for the production of oil, gas, geothermal energy and other minerals. The School Land Board will receive sealed bids until 10:00 a.m. on April 3, 2007, at the General Land Office in Austin, Texas. Bids received after 10:00 a.m. will not be considered.

Separate bids must be submitted on the enclosed bid form for each tract identified by a separate MGL. NO. Bids should include:

- 1) The tract description as given in this Notice for Bids
- 2) Bidder's name and address
- 3) Bidder's Tax I.D. Number

All bids must be sealed and addressed to the COMMISSIONER OF THE TEXAS GENERAL LAND OFFICE, 1700 N. CONGRESS AVE., STEPHEN F. AUSTIN STATE OFFICE BUILDING, AUSTIN, TEXAS, 78701-1495. Each envelope containing a bid should be endorsed "SEALED BID FOR MINERAL LEASE, April 3, 2007." Each bid must include a check for the cash bonus, which is being offered on the tract. In addition, a bid must include a separate check in the amount of 1½% of the bid as a sales fee. All checks should be payable to the Commissioner of the Texas General Land Office.

Bids on School Land Board tracts offered for lease will be opened at the School Land Board meeting at 10:00 a.m. in the General Land Office, Austin, Texas. Subject to the right to reject any bid, the board will lease advertised tracts to the bidder offering the best bid meeting or exceeding the minimum bid. If identical bids for a tract are submitted by more than one bidder, and if those bids are the high bids received, all bids on that tract will be rejected. Bids received from unsuccessful bidders will be returned along with the 1½% sales fee. A sample of the oil and gas lease form for School Land Board tracts is included in this Notice for Bids.

By order of the School Land Board in its regular meeting on February 20, 2007:

Secretary

Commissioner, Texas General Land Office
and Chairman, School Land Board

The tracts are listed by geographical area with a minimum bid shown for each tract. For Gulf of Mexico acreage, the tracts are listed by offshore area with large or "L" tracts listed first, followed by small or "S" tracts. If you have any questions, please call the Mineral Leasing Division at either (512) 475-1512 or (512) 475-1542.

SURVEYED SCHOOL LAND

TERMS AND CONDITIONS

The royalty on all surveyed school land is 25% of the gross production of oil and/or gas, but can be reduced to:

- 20% if production, in paying quantities, is established, brought on line and sales thereof are commenced within the initial eighteen (18) months of the primary term of the lease.
- 22.5% if production, in paying quantities, is established, brought on line and sales thereof are commenced between the 19th and 24th month of the primary term of the lease.

If the initial well drilled is a dry hole, the lessee may receive the lower royalty rate as follows:

- 20% if a second well is commenced and production, in paying quantities, can be established, brought on line and sales thereof are commenced by the end of the 21st month, as provided for in the lease.
- 22.5% if a second well is commenced and production, in paying quantities, can be established, brought on line and sales thereof are commenced by the end of the 27th month, as provided for in the lease.

The primary term of the lease shall be five (5) years. The annual rental is \$5.00 per acre for the second and third year of the lease. For the fourth and fifth year of the lease, the annual rental will increase to \$25.00 per acre.

RIVERS, CREEKS, AND BAYOUS

TERMS AND CONDITIONS

The royalty on all rivers, creeks, lakes and bayous is 25% of the gross production of oil and/or gas, but can be reduced to:

- 20% if production, in paying quantities, is established, brought on line and sales thereof are commenced within the initial twelve (12) months of the primary term of the lease.
- 22.5% if production, in paying quantities, is established, brought on line and sales thereof are commenced between the 13th and 24th month of the primary term of the lease.

If the initial well drilled is a dry hole, the lessee may receive the lower royalty rate as follows:

- 20% if a second well is commenced and production, in paying quantities, can be established, brought on line and sales thereof are commenced by the end of the 15th month, as provided for in the lease.
- 22.5% if a second well is commenced and production, in paying quantities, can be established, brought on line and sales thereof are commenced by the end of the 27th month, as provided for in the lease.

The primary term of the lease shall be three (3) years. The annual rental thereon is fixed at \$5.00 per acre beginning with the second year of the lease.

SUBMERGED AREAS BAYS, LAKES, ISLANDS AND BAYOUS & GULF OF MEXICO

PERMANENT SCHOOL FUND OIL AND GAS TRACTS

TERMS AND CONDITIONS

The royalty on bays, lakes, islands, bayous (influenced by the tides), and the Gulf of Mexico is 25% of the gross production of oil and/or gas, but can be reduced to:

- 20% if production, in paying quantities, is established, brought on line and sales thereof are commenced within the initial twenty-four (24) months of the primary term of the lease.
- 22.5% if production, in paying quantities, is established, brought on line and sales thereof are commenced between the 25th and 48th month of the primary term of the lease.

If the initial well drilled is a dry hole, the lessee may receive the lower royalty rates as follows:

- 20% if a second well is commenced and production, in paying quantities, can be established, brought on line and sales thereof are commenced by the end of the 30th month, as provided for in the lease.
- 22.5% if a second well is commenced and production, in paying quantities, can be established, brought on line and sales thereof are commenced by the end of the 54th month as provided for in the lease.

The primary term of the leases shall be five (5) years. The annual rental thereon is fixed at \$10.00 per acre beginning with the second year of the lease.

TEXAS DEPARTMENT OF CRIMINAL JUSTICE TRACTS

TERMS AND CONDITIONS

The royalty on all Texas Department of Criminal Justice (TDCJ) tracts is 25% of the gross production of oil and/or gas, but can be reduced to:

- 20% if production, in paying quantities, is established, brought on line and sales thereof are commenced within the initial twelve (12) months of the primary term of the lease.
- 22.5% if production, in paying quantities, is established, brought on line and sales thereof are commenced between the 13th and 24th month of the primary term of the lease.

If the initial well drilled is a dry hole, the lessee may receive the lower royalty rate as follows:

- 20% if a second well is commenced and production, in paying quantities, can be established, brought on line and sales thereof are commenced by the end of the 15th month, as provided for in the lease.
- 22.5% if a second well is commenced and production, in paying quantities, can be established, brought on line and sales thereof are commenced by the end of the 27th month as provided for in the lease.

The primary term of the leases shall be three (3) years. The annual rental thereon is fixed at \$12.00 per net mineral acre beginning with the second year of the lease. Subject to the right to reject any bid, the TDCJ Board for Lease will lease advertised tracts to the highest bidder meeting or exceeding the minimum bid. All leases issued for TDCJ tracts shall be subject to the following surface use restrictions:

- No well location shall be made nor operations of any nature conducted within 300 feet from any building or detention fence located on the area leased without express permission of the Program Administrator for Land and Minerals Operations, and no operations of any kind are to be conducted on the remainder of the areas without first notifying the Program Administrator for Land and Minerals Operations.
- If lessee obtains a title examination of the land, a copy of the title opinion shall be furnished to the Program Admin. for Land and Minerals Operations within sixty (60) days after receipt of same by lessee.
- If lessee has a survey of the land made, lessee shall furnish the Program Administrator for Land and Minerals Operations with a copy of the field notes of the survey and map, if any, prior to commencement of drilling operations.
- All oil and gas leases must be recorded within sixty (60) days of issuance in the county where the property covered by such leases is situated. Additionally, upon release of any part of such oil and gas lease or termination thereof, a release describing same must be recorded in the county noted above. Copies of the recorded instruments are to be sent to the Program Administrator for Land and Minerals Operations and the Texas General Land Office.
- All vehicles entering TDCJ property are subject to search.
- No guns, no alcohol, no drugs, and no tobacco are allowed on TDCJ property.

For a copy of the lease form to be used for the TDCJ tracts or for additional information concerning TDCJ tracts, contact the Mineral Leasing Division at either (512) 475-1499 or (512) 475-1512 or Michael Corley with TDCJ at (936) 437-5418.

TEXAS PARKS AND WILDLIFE DEPARTMENT TRACT

TERMS AND CONDITIONS

The royalty on the Texas Parks and Wildlife Department (TPWD) tract is fixed at 25% of the gross production of oil and/or gas. The primary term of the leases shall be three (3) years. The annual rental is fixed at \$10.00 per net mineral acre beginning with the second year of the lease. Subject to the right to reject any bid, the TPWD Board for Lease will lease advertised tracts to the highest bidder meeting or exceeding the minimum bid.

All TPWD tract shall be subject to the following surface use restrictions:

- Any provision herein to the contrary notwithstanding, it is agreed and understood that no entry shall be permitted on the surface of the leased lands. Any development of the land shall be by means of directional wells located off the leased land, or by pooling of said land with other land or leases as provided by Subchapter E, Chapter 52, Natural Resources Code.

For a copy of the lease form to be used for TPWD tracts or for additional information concerning TPWD tracts, contact the Mineral Leasing Division at either (512) 475-1499 or (512) 475-1512 or TPWD at (512) 389-4590.

TEXAS DEPT. OF TRANSPORTATION TRACTS

TERMS AND CONDITIONS

The royalty on all Texas Department of Transportation (TxDOT) tracts is 25% of the gross production of oil and/or gas, but can be reduced to:

- 20% if production, in paying quantities, is established, brought on line and sales thereof are commenced within the initial twelve (12) months of the primary term of the lease.
- 22.5% if production, in paying quantities, is established, brought on line and sales thereof are commenced between the 13th and 24th month of the primary term of the lease.

If the initial well drilled is a dry hole, the lessee may receive the lower royalty rate as follows:

- 20% if a second well is commenced and production, in paying quantities, can be established, brought on line and sales thereof are commenced by the end of the 15th month, as provided for in the lease.
- 22.5% if a second well is commenced and production, in paying quantities, can be established, brought on line and sales thereof are commenced by the end of the 27th month as provided for in the lease.

The primary term of the leases shall be three (3) years. The annual rental thereon is fixed at \$12.00 per net mineral acre beginning with the second year of the lease. Subject to the right to reject any bid, the School Land Board will lease advertised tracts to the highest bidder meeting or exceeding the minimum bid.

For a copy of the lease form to be used for TxDOT tracts or for additional information concerning TxDOT tracts, contact the Mineral Leasing Division at either (512) 475-1499 or (512) 475-1512.

NOTE: The surface rights of the TxDOT tracts have been conveyed to a third party. Use of the surface for drilling and production activities may be restricted. Potential bidders are advised to contact the surface owner of a specific tract in order to determine the feasibility of their project. For additional information, call (512) 475-1499.

GEOHERMAL ENERGY TRACTS

TERMS AND CONDITIONS

The royalty on all Geothermal Energy Leases (GEO) is 10% of the gross proceeds of an arm's-length sale. The primary term of the leases shall be ten (10) years. The annual rental thereon is fixed at \$3.00 per acre beginning with the second year of the lease, with the exception of the rental due on the fifth anniversary of the lease (for the sixth year of the lease), which shall be \$6.00 per acre. Subject to the right to reject any bid, the School Land Board will lease advertised tracts to the highest bidder meeting or exceeding the minimum bid.

For a copy of the lease form to be used for GEO tracts or for additional information concerning the terms and conditions for GEO tracts, contact the Mineral Leasing Division at either (512) 475-1499 or (512) 475-1542.

ABBREVIATIONS AND DEFINITIONS

AC - Acre(s)

NAVI DIST - NAVIGATION DISTRICT: Indicates that all or a portion of the tract lies within the boundaries of a navigation district. Bidders should contact the applicable governing authority for the navigation district and the General Land Office for surface use restrictions.

POL - PORTION OUTSIDE LEASE: Indicates that the acreage within the boundaries of the tract is available for lease save and except any portion included in a valid oil and/or gas lease. Lease information is available in the mineral file located in the Archives and Records Division of the General Land Office.

POU - PORTION OUTSIDE UNIT: Indicates that the acreage within the boundaries of the tract is available for lease save and except any portion included in a valid oil and/or gas unit. Unit information is available in the mineral file located in the Archives and Records Division of the General Land Office.

PT - PART: Bidders should contact the General Land Office for further information.

TMLL -THREE MARINE LEAGUE LINE: Denotes tracts that are adjacent to the Three Marine League Line. These tracts have been submitted to the MMS for the coordination of acreage.

WFAL - Denotes tracts that are WEST of the FEDERAL ADMINISTRATION LINE.

NOTE: Information printed in this Notice for Bids is provided in summary form for the purpose of soliciting bids to lease the subject tracts and should not be relied upon as the sole source of information regarding the tracts. Prospective bidders are advised to contact all governmental authorities with jurisdiction over a tract in order to ascertain its status and suitability for the bidder's intended use. No representation or warranty is made with regard to the information set forth, or referenced, herein. In particular, even if bids are calculated on a per acre basis, no portion of a bid will be refunded should the actual acreage in a tract later be determined to be less than the acreage reflected herein.

The following is a sample lease form for bay and Gulf of Mexico tracts. For a sample copy of the lease form to be used for other land types, call (512) 475-1512. Area/Location maps shall be provided upon request. Please call (512) 475-1512 or (512) 475-1499 for additional information.

**SAMPLE
OIL AND GAS LEASE
NO. M-_____**

WHEREAS, pursuant to the Texas Natural Resources Code Chapters 32, 33, 51, and Chapter 52, Subchapters A-D and H, (said Code being hereinafter referred to as N.R.C.), and subject to all rules and regulations promulgated by the Commissioner of the General Land Office and/or the School Land Board pursuant thereto, and all other applicable statutes and amendments to said N.R.C., the following area, to-wit:

was, after being duly advertised, offered for lease on the **3rd day of April, 2007**, at 10:00 o'clock a.m., by the Commissioner of the General Land Office of the State of Texas and the School Land Board of the State of Texas, for the sole and only purpose of prospecting and drilling for, and producing oil and/or gas that may be found and produced from the above described area; and

WHEREAS, after all bids and remittances which were received up to said time have been duly considered by the Commissioner of the General Land Office and the School Land Board at a regular meeting thereof in the General Land Office, on the **3rd day of April, 2007**, hereinafter the "effective date" and it was found and determined that _____ whose address is _____, _____ had offered the highest and best bid for a lease of the area above described and is, therefore, entitled to receive a lease thereon:

NOW, THEREFORE, I, Jerry E. Patterson, Commissioner of the General Land Office of the State of Texas, hereinafter sometimes referred to as "Lessor," whose address is Austin, Texas, by virtue of the authority vested in me and in consideration of the payment by the hereinafter designated Lessee, the sum of _____ Dollars (\$_____), receipt of which is hereby acknowledged and of the royalties, covenants, stipulations and conditions contained and hereby agreed to be paid, observed and performed by Lessee, do hereby demise, grant, lease and let unto the above mentioned bidder the exclusive right to prospect for, produce and take oil and/or gas from the aforesaid area upon the following terms and conditions, to-wit:

1. RESERVATION: There is hereby excepted and reserved to Lessor the full use of the property covered hereby and all rights with respect to the surface and subsurface thereof for any and all purposes except those granted and to the extent herein granted to Lessee, together with the rights of ingress and egress and use of said lands by Lessor and its mineral lessees, for purposes of exploring for and producing the minerals which are not covered, or which may not be covered in the future, under the terms of this lease, but which may be located within the surface boundaries of the leased area. All of the rights in and to the leased premises retained by Lessor and all of the rights in and to the leased premises granted to Lessee herein shall be exercised in such a manner that neither shall unduly interfere with the operations of the other.

2. TERM: Subject to the other provisions hereof, this lease shall be for a term of **five (5)** years from the effective date hereof (herein called "primary term") and as long thereafter as oil or gas is produced in paying quantities from said area.

3. DELAY RENTALS: If no well be commenced on the land hereby leased on or before the anniversary date of this lease, this lease shall terminate as to both parties unless the Lessee on or before said date shall pay or tender to the Commissioner of the General Land Office of the State of Texas at Austin, Texas, the sum of **Ten Dollars (\$10.00), per acre**, which shall operate as rental and cover the privilege of deferring the commencement of a well for twelve (12) months from said date. In like manner and upon like payments or tenders the commencement of a well may be further deferred for like periods of the same number of months successively during the primary term hereof.

4. PRODUCTION ROYALTIES: Subject to the provisions for royalty reductions set out in subparagraph (E) of this paragraph 4, upon production of oil and/or gas, the Lessee agrees to pay or cause to be paid to the Commissioner of the General Land Office in Austin, Texas, for the use and benefit of the State of Texas, during the term hereof:

(A) OIL: As a royalty on oil, which is defined as including all hydrocarbons produced in a liquid form at the mouth of the well and also all condensate, distillate, and other liquid hydrocarbons recovered from oil or gas run through a separator or other equipment, as hereinafter provided, **1/4** part of the gross production or the market value thereof, at the option of the Lessor, such value to be determined by 1) the highest posted price, plus premium, if any, offered or paid for oil, condensate, distillate, or other liquid hydrocarbons, respectively,

of a like type and gravity in the general area where produced and when run, or 2) the highest market price thereof offered or paid in the general area where produced and when run, or 3) the gross proceeds of the sale thereof, whichever is the greater. Lessee agrees that before any gas produced from the land hereby leased is sold, used or processed in a plant, it will be run free of cost to Lessor through an adequate oil and gas separator of conventional type or other equipment at least as efficient to the end that all liquid hydrocarbons recoverable from the gas by such means will be recovered. Upon written consent of Lessor, the requirement that such gas be run through such a separator or other equipment may be waived upon such terms and conditions as prescribed by Lessor.

(B) NON-PROCESSED GAS: As a royalty on any gas (including flared gas), which is defined as all hydrocarbons and gaseous substances not defined as oil in subparagraph (A) above, produced from any well on said land (except as provided herein with respect to gas processed in a plant for the extraction of gasoline, liquid hydrocarbons or other products) 1/4 part of the gross production or the market value thereof, at the option of the Lessor, such value to be based on the highest market price paid or offered for gas of comparable quality in the general area where produced and when run, or the gross price paid or offered to the producer, whichever is greater provided that the maximum pressure base in measuring the gas under this lease contract shall not at any time exceed 14.65 pounds per square inch absolute, and the standard base temperature shall be sixty (60) degrees Fahrenheit, correction to be made for pressure according to Boyle's Law, and for specific gravity according to test made by the Balance Method or by the most approved method of testing being used by the industry at the time of testing.

(C) PROCESSED GAS: As a royalty on any gas processed in a gasoline plant or other plant for the recovery of gasoline or other liquid hydrocarbons, 1/4 part of the residue gas and the liquid hydrocarbons extracted or the market value thereof, at the option of the Lessor. All royalties due herein shall be based on one hundred percent (100%) of the total plant production of residue gas attributable to gas produced from this lease, and on fifty percent (50%) or that percent accruing to Lessee, whichever is the greater, of the total plant production of liquid hydrocarbons, attributable to the gas produced from this lease; provided that if liquid hydrocarbons are recovered from gas processed in a plant in which Lessee (or its parent, subsidiary or affiliate) owns an interest, then the percentage applicable to liquid hydrocarbons shall be fifty percent (50%) or the highest percent accruing to a third party processing gas through such plant under a processing agreement negotiated at arms' length (or if there is no such third party, the highest percent then being specified in processing agreements or contracts in the industry), whichever is the greater. The respective royalties on residue gas and on liquid hydrocarbons shall be determined by 1) the highest market price paid or offered for any gas (or liquid hydrocarbons) of comparable quality in the general area or 2) the gross price paid or offered for such residue gas (or the weighted average gross selling price for the respective grades of liquid hydrocarbons), whichever is the greater. In no event, however, shall the royalties payable under this paragraph be less than the royalties which would have been due had the gas not been processed.

(D) OTHER PRODUCTS: As a royalty on carbon black, sulphur or any other products produced or manufactured from gas (excepting liquid hydrocarbons) whether said gas be "casinghead," "dry" or any other gas, by fractionating, burning or any other processing, 1/4 part of gross production of such products, or the market value thereof, at the option of Lessor, such market value to be determined as follows:

(1) On the basis of the highest market price of each product, during the same month in which such product is produced, or

(2) On the basis of the average gross sale price of each product for the same month in which such products are produced; whichever is the greater.

(E) VARIABLE ROYALTY: (i) Subject to the other provisions of this lease, it is hereby provided that in the event production in paying quantities is established pursuant to the terms of this lease and such production is brought on line and sales thereof are commenced within twenty-four (24) months of the effective date hereof, the royalty rate provided herein shall be reduced to 20%, and shall apply to each subsequent well drilled and produced on the land covered by this lease. Provided that, if during such twenty-four (24) month term during which Lessee may earn a reduced royalty rate of 20% as herein provided, Lessee should drill in good faith and complete the first well as a dry hole on the land covered by this lease, Lessee may receive a six (6) month extension of the term in which to earn a reduced royalty rate by giving notice to the Commissioner of the General Land Office, commencing drilling operations on an additional well prior to the expiration of

such six (6) month period and prosecuting diligently and in good faith the drilling of such additional well and completing same so that production in paying quantities is established and so that such production is brought on line and sales thereof are commenced prior to the expiration of such six (6) month extension period.

(ii) In the event production in paying quantities is established pursuant to the terms of this lease and such production is brought on line and sales thereof are commenced after the expiration of twenty-four (24) months from the effective date hereof but prior to the expiration of forty-eight (48) months from the effective date hereof, the royalty rate provided herein shall be reduced to 22.5% and shall apply to each subsequent well drilled and produced on the land covered by this lease. Provided that, if during such twenty-four (24) month term during which Lessee may earn a reduced royalty rate of 22.5% as herein provided, Lessee should drill in good faith and complete the first well as a dry hole on the land covered by this lease, Lessee may receive a six (6) month extension of the term in which to earn a reduced royalty rate by giving notice to the Commissioner of the General Land Office, commencing drilling operations on an additional well prior to the expiration of such six (6) month period and prosecuting diligently and in good faith the drilling of such additional well and completing same so that production in paying quantities is established and so that such production is brought on line and sales thereof are commenced prior to the expiration of such six (6) month extension period.

(F) NO DEDUCTIONS: Lessee agrees that all royalties accruing to Lessor under this lease shall be without deduction for the cost of producing, transporting, and otherwise making the oil, gas and other products produced hereunder ready for sale or use.

(G) ROYALTY IN KIND: Notwithstanding anything contained herein to the contrary, Lessor may, at its option, upon not less than 60 days notice to Lessee, require at any time or from time to time that payment of all or any royalties accruing to Lessor under this lease be made in kind without deduction for the cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting and otherwise making the oil, gas and other products produced hereunder ready for sale or use. Lessor's right to take its royalty in kind shall not diminish or negate Lessor's rights or Lessee's obligations, whether express or implied, under this lease.

(H) PLANT FUEL AND RECYCLED GAS: No royalty shall be payable on any gas as may represent this lease's proportionate share of any fuel used to process gas produced hereunder in any processing plant. Notwithstanding anything contained herein to the contrary, and subject to the consent in writing of the Commissioner of the General Land Office, Lessee may recycle gas for gas lift purposes on the leased premises after the liquid hydrocarbons contained in the gas have been removed, and no royalties shall be payable on the gas so recycled until such time as the same may thereafter be produced and sold or used by Lessee in such manner as to entitle Lessor to a royalty thereon under the royalty provisions of this lease.

(I) MINIMUM ROYALTY: During any year after the expiration of the primary term of this lease, if this lease is maintained by production, the royalties paid to Lessor in no event shall be less than an amount equal to the total annual delay rental herein provided; otherwise, there shall be due and payable on or before the last day of the month succeeding the anniversary date of this lease a sum equal to the total annual rental less the amount of royalties paid during the preceding year.

(J) MARGINAL PRODUCTION ROYALTY: Upon Lessee's written application, the School Land Board may reduce the royalty rate set out in this paragraph and/or the minimum royalty set out in subparagraph 4 (I) to extend the economic life of this lease and encourage recovery of oil or gas that might otherwise remain unrecovered. Any such royalty reduction must conform to the requirements of any School Land Board Administrative rules on this subject. Royalty may not be reduced below the applicable statutory minimum.

5. ROYALTY PAYMENTS AND REPORTS: All royalties not taken in kind shall be paid to the Commissioner of the General Land Office at Austin, Texas, in the following manner:

Payment of royalty on production of oil and gas shall be as provided in the rules set forth in the Texas Register. Rules currently provide that royalty on oil is due and must be received in the General Land Office on or before the 5th day of the second month succeeding the month of production, and royalty on gas is due and must be received in the General Land Office on or before the 15th day of the second month succeeding the month of production, accompanied by the affidavit of the owner, manager or other authorized agent,

completed in the form and manner prescribed by the General Land Office and showing the gross amount and disposition of all oil and gas produced and the market value of the oil and gas, together with a copy of all documents, records or reports confirming the gross production, disposition and market value including gas meter readings, pipeline receipts, gas line receipts and other checks or memoranda of amount produced and put into pipelines, tanks, or pools and gas lines or gas storage, and any other reports or records which the General Land Office may require to verify the gross production, disposition and market value. In all cases the authority of a manager or agent to act for the Lessee herein must be filed in the General Land Office. Each royalty payment shall be accompanied by a check stub, schedule, summary or other remittance advice showing by the assigned General Land Office lease number the amount of royalty being paid on each lease. If Lessee pays his royalty on or before thirty (30) days after the royalty payment was due, then Lessee owes a penalty of 5% on the royalty or \$25.00, whichever is greater. A royalty payment which is over thirty (30) days late shall accrue a penalty of 10% of the royalty due or \$25.00 whichever is greater. In addition to a penalty, royalties shall accrue interest at a rate of 12% per year; such interest will begin accruing when the royalty is sixty (60) days overdue. Affidavits and supporting documents which are not filed when due shall incur a penalty in an amount set by the General Land Office administrative rule which is effective on the date when the affidavits or supporting documents were due. The Lessee shall bear all responsibility for paying or causing royalties to be paid as prescribed by the due date provided herein. Payment of the delinquency penalty shall in no way operate to prohibit the State's right of forfeiture as provided by law nor act to postpone the date on which royalties were originally due. The above penalty provisions shall not apply in cases of title dispute as to the State's portion of the royalty or to that portion of the royalty in dispute as to fair market value.

6. (A) RESERVES, CONTRACTS AND OTHER RECORDS: Lessee shall annually furnish the Commissioner of the General Land Office with its best possible estimate of oil and gas reserves underlying this lease or allocable to this lease and shall furnish said Commissioner with copies of all contracts under which gas is sold or processed and all subsequent agreements and amendments to such contracts within thirty (30) days after entering into or making such contracts, agreements or amendments. Such contracts and agreements when received by the General Land Office shall be held in confidence by the General Land Office unless otherwise authorized by Lessee. All other contracts and records pertaining to the production, transportation, sale and marketing of the oil and gas produced on said premises, including the books and accounts, receipts and discharges of all wells, tanks, pools, meters, and pipelines shall at all times be subject to inspection and examination by the Commissioner of the General Land Office, the Attorney General, the Governor, or the representative of any of them.

(B) DRILLING RECORDS: Written notice of all operations on this lease shall be submitted to the Commissioner of the General Land Office by Lessee or operator five (5) days before spud date, workover, re-entry, temporary abandonment or plug and abandonment of any well or wells. Such written notice to the General Land Office shall include copies of Railroad Commission forms for application to drill. Copies of well tests, completion reports and plugging reports shall be supplied to the General Land Office at the time they are filed with the Texas Railroad Commission. Lessee shall supply the General Land Office with any records, memoranda, accounts, reports, cuttings and cores, or other information relative to the operation of the above-described premises, which may be requested by the General Land Office, in addition to those herein expressly provided for. Lessee shall have an electrical and/or radioactivity survey made on the bore-hole section, from the base of the surface casing to the total depth of well, of all wells drilled on the above described premises and shall transmit a true copy of the log of each survey on each well to the General Land Office within fifteen (15) days after the making of said survey.

(C) PENALTIES: Lessee shall incur a penalty whenever reports, documents or other materials are not filed in the General Land Office when due. The penalty for late filing shall be set by the General Land Office administrative rule which is effective on the date when the materials were due in the General Land Office.

7. RETAINED ACREAGE: Notwithstanding any provision of this lease to the contrary, after a well producing or capable of producing oil or gas has been completed on the leased premises, Lessee shall exercise the diligence of a reasonably prudent operator in drilling such additional well or wells as may be reasonably necessary for the proper development of the leased premises and in marketing the production thereon.

(A) VERTICAL: In the event this lease is in force and effect two (2) years after the expiration date of the primary or extended term it shall then terminate as to all of the leased premises, EXCEPT (1) 40 acres

surrounding each oil well capable of producing in paying quantities and 320 acres surrounding each gas well capable of producing in paying quantities (including a shut-in oil or gas well as provided in Paragraph 11 hereof), or a well upon which Lessee is then engaged in continuous drilling or reworking operations, or (2) the number of acres included in a producing pooled unit pursuant to Natural Resources Code Sections 52.151-52.153, or (3) such greater or lesser number of acres as may then be allocated for production purposes to a proration unit for each such producing well under the rules and regulations of the Railroad Commission of Texas, or any successor agency, or other governmental authority having jurisdiction. Within 90 days of a partial termination of this lease in accordance with this subparagraph and upon payment of the minimum filing fee set by General Land Office rules in effect at the time of the partial termination, Lessee shall have the right to obtain a surface lease for ingress and egress on and across the terminated portion of the leased premises as may be reasonably necessary for the continued operation of the portions of the lease remaining in force and effect. If Lessee fails to apply for a surface lease within the 90 day period specified above, Lessee may apply for a surface lease from the Land Office, but the Land Commissioner has the discretion to grant or deny such application and to set the fee for such surface lease.

(B) HORIZONTAL: In the event this lease is in force and effect two (2) years after the expiration date of the primary or extended term it shall further terminate as to all depths below 100 feet below the total depth drilled (hereinafter "deeper depths") in each well located on acreage retained in Paragraph 7 (A) above, unless on or before two (2) years after the primary or extended term Lessee pays an amount equal to one-half (1/2) of the bonus originally paid as consideration for this lease (as specified on page 1 hereof). If such amount is paid, this lease shall be in force and effect as to such deeper depths, and said termination shall be delayed for an additional period of two (2) years and so long thereafter as oil or gas is produced in paying quantities from such deeper depths covered by this lease.

(C) IDENTIFICATION AND FILING: The surface acreage retained hereunder as to each well shall, as nearly as practical, be in the form of a square with the well located in the center thereof, or such other shape as may be approved by the School Land Board. Within thirty (30) days after partial termination of this lease as provided herein, Lessee shall execute and record a release or releases containing a satisfactory legal description of the acreage and/or depths not retained hereunder. The recorded release, or a certified copy of same, shall be filed in the General Land Office, accompanied by the filing fee prescribed by the General Land Office rules in effect on the date the release is filed. If Lessee fails or refuses to execute and record such release or releases within ninety (90) days after being requested to do so by the General Land Office, then the Commissioner at his sole discretion may designate by written instrument the acreage and/or depths to be released hereunder and record such instrument at Lessee's expense in the county or counties where the lease is located and in the official records of the General Land Office and such designation shall be binding upon Lessee for all purposes. If at any time after the effective date of the partial termination provisions hereof, the applicable field rules are changed or the well or wells located thereon are reclassified so that less acreage is thereafter allocated to said well or wells for production purposes, this lease shall thereupon terminate as to all acreage not thereafter allocated to said well or wells for production purposes.

8. OFFSET WELLS: If oil and/or gas should be produced in commercial quantities from a well located on land privately owned or on State land leased at a lesser royalty, which well is within one thousand (1,000) feet of the area included herein, or which well is draining the area covered by this lease, the Lessee shall, within sixty (60) days after such initial production from the draining well or the well located within one thousand (1,000) feet from the area covered by this lease begin in good faith and prosecute diligently the drilling of an offset well on the area covered by this lease, and such offset well shall be drilled to such depth as may be necessary to prevent the undue drainage of the area covered by this lease, and the Lessee, manager or driller shall use all means necessary in a good faith effort to make such offset well produce oil and/or gas in commercial quantities. Only upon the determination of the Commissioner and with his written approval, may the payment of a compensatory royalty satisfy the obligation to drill an offset well or wells required under this Paragraph.

9. DRY HOLE/CESSATION OF PRODUCTION DURING PRIMARY TERM: If, during the primary term hereof and prior to discovery and production of oil or gas on said land, Lessee should drill a dry hole or holes thereon, or if during the primary term hereof and after the discovery and actual production of oil or gas from the leased premises such production thereof should cease from any cause, this lease shall not terminate if on or before the expiration of sixty (60) days from date of completion of said dry hole or cessation

of production Lessee commences additional drilling or reworking operations thereon, or pays or tenders the next annual delay rental in the same manner as provided in this lease. If, during the last year of the primary term or within sixty (60) days prior thereto, a dry hole be completed and abandoned, or the production of oil or gas should cease for any cause, Lessee's rights shall remain in full force and effect without further operations until the expiration of the primary term; and if Lessee has not resumed production in paying quantities at the expiration of the primary term, Lessee may maintain this lease by conducting additional drilling or reworking operations pursuant to Paragraph 10, using the expiration of the primary term as the date of cessation of production under Paragraph 10. Should the first well or any subsequent well drilled on the above described land be completed as a shut-in oil or gas well within the primary term hereof, Lessee may resume payment of the annual rental in the same manner as provided herein on or before the rental paying date following the expiration of sixty (60) days from the date of completion of such shut-in oil or gas well and upon the failure to make such payment, this lease shall ipso facto terminate. If at the expiration of the primary term or any time thereafter a shut-in oil or gas well is located on the leased premises payments may be made in accordance with the shut-in provisions hereof.

10. CESSATION, DRILLING, AND REWORKING: If, after the expiration of the primary term, production of oil or gas from the leased premises, after once obtained, should cease from any cause, this lease shall not terminate if Lessee commences additional drilling or reworking operations within sixty (60) days after such cessation, and this lease shall remain in full force and effect for so long as such operations continue in good faith and in workmanlike manner without interruptions totaling more than sixty (60) days. If such drilling or reworking operations result in the production of oil or gas, the lease shall remain in full force and effect for so long as oil or gas is produced from the leased premises in paying quantities or payment of shut-in oil or gas well royalties or payment of compensatory royalties is made as provided herein or as provided by law. If the drilling or reworking operations result in the completion of a well as a dry hole, the lease will not terminate if the Lessee commences additional drilling or reworking operations within sixty (60) days after the completion of the well as a dry hole, and this lease shall remain in effect so long as Lessee continues drilling or reworking operations in good faith and in a workmanlike manner without interruptions totaling more than sixty (60) days. Lessee shall give written notice to the General Land Office within thirty (30) days of any cessation of production.

11. SHUT-IN ROYALTIES: For purposes of this paragraph, "well" means any well that has been assigned a well number by the state agency having jurisdiction over the production of oil and gas. If at any time after the expiration of the primary term of a lease that, until being shut in, was being maintained in force and effect, a well capable of producing oil or gas in paying quantities is located on the leased premises, but oil or gas is not being produced for lack of suitable production facilities or lack of a suitable market, then Lessee may pay as a shut-in oil or gas royalty an amount equal to double the annual rental provided in the lease, but not less than \$1,200 a year for each well capable of producing oil or gas in paying quantities. To be effective, each initial shut-in oil or gas royalty must be paid on or before: (1) the expiration of the primary term, (2) 60 days after the Lessee ceases to produce oil or gas from the leased premises, or (3) 60 days after Lessee completes a drilling or reworking operation in accordance with the lease provisions; whichever date is latest. If the shut-in oil or gas royalty is paid, the lease shall be considered to be a producing lease and the payment shall extend the term of the lease for a period of one year from the end of the primary term, or from the first day of the month following the month in which production ceased, and, after that, if no suitable production facilities or suitable market for the oil or gas exists, Lessee may extend the lease for four more successive periods of one (1) year by paying the same amount each year on or before the expiration of each shut-in year.

12. COMPENSATORY ROYALTIES: If, during the period the lease is kept in effect by payment of the shut-in oil or gas royalty, oil or gas is sold and delivered in paying quantities from a well located within one thousand (1,000) feet of the leased premises and completed in the same producing reservoir, or in any case in which drainage is occurring, the right to continue to maintain the lease by paying the shut-in oil or gas royalty shall cease, but the lease shall remain effective for the remainder of the year for which the royalty has been paid. The Lessee may maintain the lease for four more successive years by Lessee paying compensatory royalty at the royalty rate provided in the lease of the market value of production from the well causing the drainage or which is completed in the same producing reservoir and within one thousand (1,000) feet of the leased premises. The compensatory royalty is to be paid monthly to the Commissioner beginning on or before the last day of the month following the month in which the oil or gas is produced from the well causing the drainage or that is completed in the same producing reservoir and located within one thousand (1,000) feet of

the leased premises; if the compensatory royalty paid in any 12-month period is in an amount less than the annual shut-in oil or gas royalty, Lessee shall pay an amount equal to the difference within thirty (30) days from the end of the 12-month period; and none of these provisions will relieve Lessee of the obligation of reasonable development nor the obligation to drill offset wells as provided in N.R.C. Section 52.034; however, at the determination of the Commissioner, and with the Commissioner's written approval, the payment of compensatory royalties shall satisfy the obligation to drill offset wells. Compensatory royalty payments which are not timely paid will accrue penalty and interest in accordance with Paragraph 5 of this lease.

13. EXTENSIONS: If, at the expiration of the primary term of this lease, production of oil or gas has not been obtained on the leased premises but drilling operations are being conducted thereon in good faith and in a good and workmanlike manner, Lessee may, on or before the expiration of the primary term, file in the General Land Office written application to the Commissioner of the General Land Office for a thirty (30) day extension of this lease, accompanied by payment of Three Thousand Dollars (\$3,000.00) if this lease covers six hundred forty (640) acres or less and Six Thousand Dollars (\$6,000.00) if this lease covers more than six hundred forty (640) acres and the Commissioner shall, in writing, extend this lease for a thirty (30) day period from and after the expiration of the primary term and so long thereafter as oil or gas is produced in paying quantities; provided further, that Lessee may, so long as such drilling operations are being conducted make like application and payment during any thirty (30) day extended period for an additional extension of thirty (30) days and, upon receipt of such application and payment, the Commissioner shall, in writing, again extend this lease so that same shall remain in force for such additional thirty (30) day period and so long thereafter as oil or gas is produced in paying quantities; provided, however, that this lease shall not be extended for more than a total of three hundred ninety (390) days from and after the expiration of the primary term unless production in paying quantities has been obtained.

14. USE OF WATER; SURFACE: Lessee shall have the right to use water produced on said land necessary for operations hereunder and solely upon the leased premises; provided, however, Lessee shall not use potable water or water suitable for livestock or irrigation purposes for water flood operations without the prior written consent of Lessor. Subject to its obligation to pay surface damages, Lessee shall have the right to use so much of the surface of the land that may be reasonably necessary for drilling and operating wells and transporting and marketing the production therefrom, such use to be conducted under conditions of least injury to the surface of the land. Lessee shall pay surface damages in an amount set by the General Land Office fee schedule which is effective on the date when the activity requiring the payment of surface damages occurs.

15. POLLUTION: In developing this area, Lessee shall use the highest degree of care and all proper safeguards to prevent pollution. Without limiting the foregoing, pollution of coastal wetlands, natural waterways, rivers and impounded water shall be prevented by the use of containment facilities sufficient to prevent spillage, seepage or ground water contamination. In the event of pollution, Lessee shall use all means at its disposal to recapture all escaped hydrocarbons or other pollutant and shall be responsible for all damage to public and private properties.

(A) UPLANDS: Lessee shall build and maintain fences around its slush, sump, and drainage pits and tank batteries so as to protect livestock against loss, damage or injury; and upon completion or abandonment of any well or wells, Lessee shall fill and level all slush pits and cellars and completely clean up the drilling site of all rubbish thereon.

(B) SUBMERGED LANDS: No discharge of solid waste or garbage shall be allowed into State waters from any drilling or support vessels, production platform, crew or supply boat, barge, jack-up rig or other equipment located on the leased area. Solid waste shall include but shall not be limited to containers, equipment, rubbish, plastic, glass, and any other man-made non-biodegradable items. A sign must be displayed in a high traffic area on all vessels and manned platforms stating, "Discharge of any solid waste or garbage into State Waters from vessels or platforms is strictly prohibited and may subject a State of Texas lease to forfeiture." Such statement shall be in lettering of at least 1" in size.

(C) RIVERS: To the extent necessary to prevent pollution, the provisions found in subsections (a) and (b) of this paragraph shall also apply to rivers and riverbeds.

(D) PENALTY: Failure to comply with the requirements of this provision may result in the maximum penalty allowed by law including forfeiture of the lease. Lessee shall be liable for the damages caused by such failure and any costs and expenses incurred in cleaning areas affected by the discharged waste.

16. IDENTIFICATION MARKERS: Lessee shall erect, at a distance not to exceed twenty-five (25) feet from each well on the premises covered by this lease, a legible sign on which shall be stated the name of the operator, the lease designation and the well number. Where two or more wells on the same lease or where wells on two or more leases are connected to the same tank battery, whether by individual flow line connections direct to the tank or tanks or by use of a multiple header system, each line between each well and such tank or header shall be legibly identified at all times, either by a firmly attached tag or plate or an identification properly painted on such line at a distance not to exceed three (3) feet from such tank or header connection. Said signs, tags, plates or other identification markers shall be maintained in a legible condition throughout the term of this lease.

17. ASSIGNMENTS: The lease may be transferred at any time; provided, however, that the liability of the transferor to properly discharge its obligation under the lease, including properly plugging abandoned wells, removing platforms or pipelines, or remediation of contamination at drill sites shall pass to the transferee upon the prior written consent of the Commissioner of the General Land Office. The Commissioner may require the transferee to demonstrate financial responsibility and may require a bond or other security. All transfers must reference the lease by the file number and must be recorded in the county where the area is located, and the recorded transfer or a copy certified to by the County Clerk of the county where the transfer is recorded must be filed in the General Land Office within ninety (90) days of the execution date, as provided by N.R.C. Section 52.026, accompanied by the filing fee prescribed by the General Land Office rules in effect on the date of receipt by the General Land Office of such transfer or certified copy thereof. Every transferee shall succeed to all rights and be subject to all obligations, liabilities, and penalties owed to the State by the original lessee or any prior transferee of the lease, including any liabilities to the state for unpaid royalties.

18. RELEASES: Lessee may relinquish the rights granted hereunder to the State at any time by recording the relinquishment in the county where this area is situated and filing the recorded relinquishment or certified copy of same in the General Land Office within ninety (90) days after its execution accompanied by the filing fee prescribed by the General Land Office rules in effect on the date of receipt by the General Land Office of such relinquishment or certified copy thereof. Such relinquishment will not have the effect of releasing Lessee from any liability theretofore accrued in favor of the State.

19. LIEN: In accordance with N.R.C. Section 52.136, the State shall have a first lien upon all oil and gas produced from the area covered by this lease to secure payment of all unpaid royalty and other sums of money that may become due under this lease. By acceptance of this lease, Lessee grants the State, in addition to the lien provided by N.R.C. Section 52.136 and any other applicable statutory lien, an express contractual lien on and security interest in all leased minerals in and extracted from the leased premises, all proceeds which may accrue to Lessee from the sale of such leased minerals, whether such proceeds are held by Lessee or by a third party, and all fixtures on and improvements to the leased premises used in connection with the production or processing of such leased minerals in order to secure the payment of all royalties or other amounts due or to become due under this lease and to secure payment of any damages or loss that Lessor may suffer by reason of Lessee's breach of any covenant or condition of this lease, whether express or implied. This lien and security interest may be foreclosed with or without court proceedings in the manner provided in the Title 1, Chapter 9 of the Texas Business and Commerce Code. Lessee agrees that the Commissioner may require Lessee to execute and record such instruments as may be reasonably necessary to acknowledge, attach or perfect this lien. Lessee hereby represents that there are no prior or superior liens arising from and relating to Lessee's activities upon the above-described property or from Lessee's acquisition of this lease. Should the Commissioner at any time determine that this representation is not true, then the Commissioner may declare this lease forfeited as provided herein.

20. FORFEITURE: If Lessee shall fail or refuse to make the payment of any sum within thirty (30) days after it becomes due, or if Lessee or an authorized agent should knowingly make any false return or false report concerning production or drilling, or if Lessee shall fail or refuse to drill any offset well or wells in good faith as required by law and the rules and regulations adopted by the Commissioner of the General Land Office, or if Lessee should fail to file reports in the manner required by law or fail to comply with rules and

regulations promulgated by the General Land Office, the School Land Board, or the Railroad Commission, or refuse the proper authority access to the records pertaining to operations, or if Lessee or an authorized agent should knowingly fail or refuse to give correct information to the proper authority, or knowingly fail or refuse to furnish the General Land Office a correct log of any well, or if Lessee shall knowingly violate any of the material provisions of this lease, or if this lease is assigned and the assignment is not filed in the General Land Office as required by law, the rights acquired under this lease shall be subject to forfeiture by the Commissioner, and he shall forfeit same when sufficiently informed of the facts which authorize a forfeiture, and when forfeited the area shall again be subject to lease to the highest bidder, under the same regulations controlling the original sale of leases. However, nothing herein shall be construed as waiving the automatic termination of this lease by operation of law or by reason of any special limitation arising hereunder. Forfeitures may be set aside and this lease and all rights thereunder reinstated before the rights of another intervene upon satisfactory evidence to the Commissioner of the General Land Office of future compliance with the provisions of the law and of this lease and the rules and regulations that may be adopted relative hereto.

21. RIVERBED TRACTS: In the event this lease covers a riverbed, Lessee is hereby specifically granted the right of eminent domain and condemnation as provided for in N.R.C. Sections 52.092-52.093, as a part of the consideration moving to Lessor for the covenants herein made by Lessee.

22. APPLICABLE LAWS AND DRILLING RESTRICTIONS: This lease shall be subject to all rules and regulations, and amendments thereto, promulgated by the Commissioner of the General Land Office governing drilling and producing operations on Permanent Free School Land (specifically including any rules promulgated that relate to plans of operations), payment of royalties, and auditing procedures, and shall be subject to all other valid statutes, rules, regulations, orders and ordinances that may affect operations under the provisions of this lease. Without limiting the generality of the foregoing, Lessee hereby agrees, by the acceptance of this lease, to be bound by and subject to all statutory and regulatory provisions relating to the General Land Office's audit billing notice and audit hearings procedures. Said provisions are currently found at 31 Texas Administrative Code, Chapter 4, and Texas Natural Resources Code Sections 52.135 and 52.137 through 52.140. In the event this lease covers land franchised or leased or otherwise used by a navigation district or by the United States for the purpose of navigation or other purpose incident to the operation of a port, then Lessee shall not be entitled to enter or possess such land without prior approval as provided under Section 61.117 of the Texas Water Code, but Lessee shall be entitled to develop such land for oil and gas by directional drilling; provided, however, that no surface drilling location may be nearer than 660 feet and special permission from the Commissioner of the General Land Office is necessary to make any surface location nearer than 2,160 feet measured at right angles from the nearest bulkhead line or from the nearest dredged bottom edge of any channel, slip, or turning basin which has been authorized by the United States as a federal project for future construction, whichever is nearer.

23. REMOVAL OF EQUIPMENT: Upon the termination of this lease for any cause, Lessee shall not, in any event, be permitted to remove the casing or any part of the equipment from any producing, dry, or abandoned well or wells without the written consent of the Commissioner of the General Land Office or his authorized representative; nor shall Lessee, without the written consent of said Commissioner or his authorized representative remove from the leased premises the casing or any other equipment, material, machinery, appliances or property owned by Lessee and used by Lessee in the development and production of oil or gas therefrom until all dry or abandoned wells have been plugged and until all slush or refuse pits have been properly filled and all broken or discarded lumber, machinery, or debris shall have been removed from the premises to the satisfaction of said Commissioner or his authorized representative.

24. FORCE MAJEURE: Should Lessee be prevented from complying with any express or implied covenant of this lease, from conducting drilling operations thereon, or from producing oil and/or gas therefrom, after effort made in good faith, by reason of war, rebellion, riots, strikes, fires, acts of God or any order, rule or regulation of governmental authority, then while so prevented, Lessee's obligation to comply with such covenant shall be suspended upon proper and satisfactory proof presented to the Commissioner of the General Land Office in support of Lessee's contention and Lessee shall not be liable for damages for failure to comply therewith (except in the event of lease operations suspended as provided in the rules and regulations adopted by the School Land Board); and this lease shall be extended while and so long as Lessee is prevented, by any such cause, from drilling, reworking operations or producing oil and/or gas from the leased

premises; provided, however, that nothing herein shall be construed to suspend the payment of rentals during the primary or extended term, nor to abridge Lessee's right to a suspension under any applicable statute of this State.

25. LEASE SECURITY: Lessee shall take the highest degree of care and all proper safeguards to protect said premises and to prevent theft of oil, gas, and other hydrocarbons produced from said lease. This includes, but is not limited to, the installation of all necessary equipment, seals, locks, or other appropriate protective devices on or at all access points at the lease's production, gathering and storage systems where theft of hydrocarbons can occur. Lessee shall be liable for the loss of any hydrocarbons resulting from theft and shall pay the State of Texas royalties thereon as provided herein on all oil, gas or other hydrocarbons lost by reason of theft.

26. REDUCTION OF PAYMENTS: If, during the primary term, a portion of the land covered by this lease is included within the boundaries of a pooled unit that has been approved by the School Land Board in accordance with Natural Resources Code Sections 52.151-52.153, or if, at any time after the expiration of the primary term or the extended term, this lease covers a lesser number of acres than the total amount described herein, payments that are made on a per acre basis hereunder shall be reduced according to the number of acres pooled, released, surrendered, or otherwise severed, so that payments determined on a per acre basis under the terms of this lease during the primary term shall be calculated based upon the number of acres outside the boundaries of a pooled unit, or, if after the expiration of the primary term, the number of acres actually retained and covered by this lease.

27. SUCCESSORS AND ASSIGNS: The covenants, conditions and agreements contained herein shall extend to and be binding upon the heirs, executors, administrators, successors or assigns of Lessee herein.

28. ANTIQUITIES CODE: In the event that any feature of archeological or historical interest on Permanent School Fund Land is encountered during the activities authorized by this lease, Lessee will immediately cease activities and will immediately notify the General Land Office (ATTN: Archaeologist, Asset Management Division, 1700 N. Congress Ave., Austin, Texas 78701) and the Texas Historical Commission (P.O. Box 12276, Austin, TX 78711) so that adequate measures may be undertaken to protect or recover such discoveries or findings, as appropriate. Lessee is expressly placed on notice of the National Historical Preservation Act of 1966 (PB-89-66, 80 Statute 915; 16 U.S.C.A. 470) and the Antiquities Code of Texas, Chapter 191, Tex. Nat. Code Ann. (Vernon 1993 & Supp. 1998). On state-owned land not dedicated to the Permanent School Fund, lessee shall notify the Texas Historical Commission before breaking ground at a project location. An archaeological survey might be required by the commission before construction of the project can commence. Further, in the event that any site, object, location, artifact or other feature of archaeological, scientific, educational, cultural or historic interest is encountered during the activities authorize by this lease, lessee will immediately notify lessor and the Texas Historical Commission so that adequate measures may be undertaken to protect or recover such discoveries or findings, as appropriate.

29. VENUE: Lessor and lessee, including lessee's successors and assigns, hereby agree that venue for any dispute arising out of a provision of this lease, whether express or implied, regarding interpretation of this lease, or relating in any way to this lease or to applicable case law, statutes, or administrative rules, shall be in a court of competent jurisdiction located in Travis County, State of Texas.

30. LEASE FILING: Pursuant to Chapter 9 of the Tex. Bus. & Com. Code, this lease must be filed of record in the office of the County Clerk in any county in which all or any part of the leased premises is located, and certified copies thereof must be filed in the General Land Office.

31. EXECUTION: This oil and gas lease must be signed and acknowledged by the Lessee before it is filed of record in the county records and in the General Land Office of the State of Texas.

LESSEE
BY: _____
TITLE: _____

DATE: _____

IN TESTIMONY WHEREOF, witness the signature of the Commissioner of the General Land Office of the State of Texas under the seal of the General Land Office.

JERRY E. PATTERSON
COMMISSIONER, GENERAL LAND OFFICE

APPROVED
Contents _____
Legal _____
DC _____
Exec _____

(CORPORATION ACKNOWLEDGMENT)

STATE OF _____
COUNTY OF _____

BEFORE ME, the undersigned authority, on this day personally appeared _____ known to me to be the person whose name is subscribed to the foregoing instrument, as _____ of _____ and acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated, and as the act and deed of said corporation.

Given under my hand and seal of office this the _____ day of _____, 2007.

Notary Public in and for _____

(INDIVIDUAL ACKNOWLEDGMENT)

STATE OF _____
COUNTY OF _____

Before me, the undersigned authority, on this day personally appeared _____ known to me to be the persons whose names are subscribed to the foregoing instrument, and acknowledged to me that they executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this the _____ day of _____, 2007

Notary Public in and for _____

SURVEYED SCHOOL LAND

MGL. NO.	COUNTY	DIST./DIR. FROM COUNTY SEAT	SEC. / TRACT	BLOCK	TSP	SURVEY	ACRES	PART / COMMENTS	MINIMUM BID
1	CULBERSON	32N79E	1	85		PUBLIC SCHOOL LAND	290.06		\$29,006.00
2	CULBERSON	34N70E	5	90		PUBLIC SCHOOL LAND	471.00	N PART OF N PART & S PART	\$47,100.00
3	CULBERSON	33N75E	42	60	007	T. & P. RY. CO.	686.00		\$68,600.00
4	CULBERSON	36N73E	28	60	07S	T. & P. RY. CO.	15.61	HIGHWAY ROW (RELINQUISHMENT ACT TRACT)	\$1,561.00
5	CULBERSON	34N73E	30	60	07S	T. & P. RY. CO.	0.33	HIGHWAY ROW (RELINQUISHMENT ACT TRACT)	\$33.00
6	CULBERSON	38N83E	12	60	08S	T. & P. RY. CO.	17.21	HIGHWAY ROW (RELINQUISHMENT ACT TRACT)	\$1,721.00
7	CULBERSON	37N84E	14	60	08S	T. & P. RY. CO.	6.89	HIGHWAY ROW (RELINQUISHMENT ACT TRACT)	\$689.00
8	EASTLAND	14S50W	76	3		H. & T. C. RY. CO.	159.85	SE4	\$15,985.00
9	HUTCHINSON	20N72E	10	E		H. & G. N. RY. CO.	250.00	N/4 & S/2 OF S/2 OF N/2	\$25,000.00
10	LEON	8S45W	2			G. C. & S. F. RY. CO.	124.32	E PT	\$18,648.00
11	LEON	8S45W	2			G. C. & S. F. RY. CO.	202.35	W PT	\$30,352.50
12	REEVES	28S44W	4	56	08S	T. & P. RY. CO.	435.87	W/2 & W/2 OF NE/4	\$87,174.00
13	ROBERTSON	16S10W	1			PUBLIC SCHOOL LAND	17.00		\$4,250.00
14	ROBERTSON	16S10W	2			PUBLIC SCHOOL LAND	29.36		\$7,340.00
15	ROBERTSON	15S12W	3			PUBLIC SCHOOL LAND	4.40		\$1,100.00
16	TARRANT	0S00				WHITE SETTLEMENT - WESTERN HILLS PARK	12.94		\$12,940.00
17	WEBB	34S62E	836			G. C. & S. F. RY. CO.	302.00		\$120,800.00
18	WEBB	46N55E	2156			M.S. GOLDMAN	444.10		\$66,615.00

RIVERS, CREEKS, AND BAYOUS

MGL. NO.	COUNTY	AREA	TRACT	ACRES	DESCRIPTION	MINIMUM BID
19	JACKSON/VICTORIA	ARENOSA CREEK	1 -D	1.00	TRACT 1-D IS BOUND ON ITS UPSTREAM END BY A LINE BEARING GRID N 88 E AND PASSING THROUGH A POINT HAVING COORDINATES OF X=2,725,580 FEET AND Y=386,787 FEET, AND IS BOUND ON ITS DOWNSTREAM END BY A LINE BEARING GRID N 88 E AND PASSING THROUGH A POINT HAVING COORDINATES OF X=2,726,244 FEET AND Y=385,421 FEET, TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, NAD 1927.	\$125.00
20	LAVACA	BIG BRUSHY CREEK	1 -B	4.00	TRACT 1-B IS BOUND ON ITS UPSTREAM END BY A NORTHEASTERLY EXTENSION OF THE NORTHWEST LINE OF THE W. MIMMS SURVEY, A-326, AND IS BOUND ON ITS DOWNSTREAM END BY THE BIG BRUSHY UNIT, SAID UNIT BEING MORE PARTICULARLY DESCRIBED IN MINERAL FILE M-106920, CURRENTLY ON FILE IN THE ARCHIVES & RECORDS DIVISION OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS.	\$800.00
21	WICHITA	BIG WICHITA RIVER	7 -A	25.00	TRACT 7-A IS BOUND ON ITS UPSTREAM END BY A NORTHERLY EXTENSION OF THE WEST LINE OF THE PALO PINTO SCHOOL LAND SURVEY NO. 134, A-241, AND IS BOUND ON ITS DOWNSTREAM END BY A SOUTHERLY EXTENSION OF THE EAST LINE OF THE J.A. VENTRESS SURVEY, A-103.	\$2,500.00
22	BRAZOS/WASHINGTON	BRAZOS RIVER	4	70.00	TRACT 4 IS BOUND ON ITS UPSTREAM END BY AN EASTERLY EXTENSION OF THE NORTH LINE OF THE JOHN P. COLES SURVEY, A-34, WASHINGTON COUNTY, AND IS BOUND ON ITS DOWNSTREAM END BY AN EASTERLY EXTENSION OF THE SOUTH LINE OF THE AFOREMENTIONED SURVEY.	\$7,000.00
23	BRAZOS/GRIMES/WASHINGTON	BRAZOS RIVER	4 -A	60.00	TRACT 4-A IS BOUND ON ITS UPSTREAM END BY AN EASTERLY EXTENSION OF THE SOUTH LINE OF THE J.P. COLES SURVEY, A-34, WASHINGTON COUNTY, AND IS BOUND ON ITS DOWNSTREAM END BY A SOUTHERLY EXTENSION OF THE WEST LINE OF THE ISAAC JACKSON SURVEY, A-32, GRIMES COUNTY.	\$6,000.00
24	GRIMES/WASHINGTON	BRAZOS RIVER	4 -B	160.00	TRACT 4-B IS BOUND ON ITS UPSTREAM END BY A SOUTHERLY EXTENSION OF THE WEST LINE OF THE ISAAC JACKSON SURVEY, A-32, GRIMES COUNTY, AND IS BOUND ON ITS DOWNSTREAM END BY A WESTERLY EXTENSION OF THE SOUTH LINE OF THE AFOREMENTIONED SURVEY.	\$16,000.00
25	PARKER	BRAZOS RIVER	7	100.00	TRACT 7 IS BOUND ON ITS UPSTREAM END BY A SOUTHWESTERLY EXTENSION OF THE SOUTHEAST LINE OF THE ROBT. W. CALDWELL SURVEY, A-212, AND IS BOUND ON ITS DOWNSTREAM END BY AN EASTERLY EXTENSION OF THE SOUTH LINE OF THE WM. D. THOMASON SURVEY, A-1341.	\$30,000.00
26	HUTCHINSON	CANADIAN RIVER	6 -B	3.50	TRACT 6-B IS BOUND ON ITS UPSTREAM END BY A SOUTHERLY EXTENSION OF THE WEST LINE OF SECTION 10, BLOCK E, E.H. & G.N. RY. CO. SURVEY, A-429, AND IS BOUND ON ITS DOWNSTREAM END BY A SOUTHERLY EXTENSION OF THE EAST LINE OF THE AFOREMENTIONED SURVEY	\$350.00

RIVERS, CREEKS, AND BAYOUS

MGL. NO.	COUNTY	AREA	TRACT	ACRES	DESCRIPTION	MINIMUM BID
27	CALHOUN	COLOMA CREEK	18 -A	145.00	(CALL (512) 475-1512 FOR TRACT PLAT)	\$21,750.00
28	BRAZOS/GRIMES	NAVASOTA RIVER	8 -B	80.00	TRACT 8-B IS BOUND ON ITS UPSTREAM END BY THE SOUTH LINE OF THE HENRY & BOWLIN WHITESIDES SURVEY, A-56, BRAZOS COUNTY, AND A-508, GRIMES COUNTY, AND IS BOUND ON ITS DOWNSTREAM END AT ITS CONFLUENCE WITH THE BRAZOS RIVER.	\$8,000.00
29	JACKSON	NAVIDAD RIVER	3 -C	55.00	TRACT 3-C IS BOUND ON ITS UPSTREAM END BY A WESTERLY EXTENSION OF THE NORTH LINE OF THE STEPHEN F. AUSTIN SURVEY, A-5, AND IS BOUND ON ITS DOWNSTREAM END BY A LINE BEARING GRID WEST AND PASSING THROUGH A POINT HAVING COORDINATES OF X=2,775,100 FEET AND Y=382,810 FEET, TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, NAD 1927.	\$6,875.00
30	JACKSON	NAVIDAD RIVER	3 -D	30.00	TRACT 3-D IS BOUND ON ITS UPSTREAM END BY A LINE BEARING GRID WEST AND PASSING THOUGH A POINT HAVING COORDINATES OF X=2,781,400 FEET AND Y=397,900 FEET, TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, NAD 1927, AND IS BOUND ON ITS DOWNSTREAM END BY A WESTERLY EXTENSION OF THE NORTH LINE OF THE STEPHEN F. AUSTIN SURVEY, A-5.	\$3,750.00
31	JACKSON	NAVIDAD RIVER	6 -A	35.00	TRACT 6-A IS BOUND ON ITS UPSTREAM END BY A LINE BEARING GRID WEST AND PASSING THROUGH A POINT HAVING COORDINATES OF X=2,786,930 FEET AND Y=404,350 FEET, AND IS BOUND ON ITS DOWNSTREAM END BY A LINE BEARING GRID WEST AND PASSING THROUGH A POINT HAVING COORDINATES OF X=2,781,400 FEET AND Y=397,900 FEET, TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, NAD 1927.	\$4,375.00
32	SAN JACINTO/TRINITY/WALKER	TRINITY RIVER	1 -B	75.00	TRACT 1-B IS BOUND ON ITS UPSTREAM END BY A NORTHEASTERLY EXTENSION OF THE NORTHWEST LINE OF THE JOS. WERNER SURVEY, A-595, WALKER COUNTY, AND IS BOUND ON ITS DOWNSTREAM END BY A NORTHEASTERLY EXTENSION OF THE NORTHWEST LINE OF THE JOHN DAVIS SURVEY, A-13, SAN JACINTO COUNTY.	\$7,500.00
33	SAN JACINTO/TRINITY	TRINITY RIVER	1 -D	45.00	TRACT 1-D IS BOUND ON ITS UPSTREAM END BY A NORTHEASTERLY EXTENSION OF THE NORTHWEST LINE OF THE THOS. J. CHAMBERS SURVEY, A-7, SAN JACINTO COUNTY, AND IS BOUND ON ITS DOWNSTREAM END BY A NORTHEASTERLY EXTENSION OF THE SOUTHEAST LINE OF THE AFOREMENTIONED SURVEY.	\$6,750.00
34	WALKER	TRINITY RIVER	2 -A	20.00	TRACT 2-A IS BOUND ON ITS UPSTREAM END BY A NORTHWESTERLY EXTENSION OF THE SOUTHWEST LINE OF THE J.S. COLLARD SURVEY, A-106, WALKER COUNTY, AND IS BOUND ON ITS DOWNSTREAM END BY A NORTHWESTERLY EXTENSION OF THE NORTHEAST LINE OF THE AFOREMENTIONED SURVEY.	\$3,000.00
35	TARRANT	TRINITY RIVER, WEST FORK OF	4	9.20	TRACT 4 IS BOUND ON ITS UPSTREAM END BY THE WEST LINE OF THE W.W. WHEAT SURVEY, A-1647, AND IS BOUND ON ITS DOWNSTREAM END BY THE SOUTH LINE OF THE AFOREMENTIONED SURVEY.	\$9,200.00

BAYS, LAKES, ISLANDS AND BAYOUS

MGL. NO.	AREA	COUNTY	TRACT	PART	ACRES	COMMENTS	MINIMUM BID
36	CAYO DEL GRULLO	KLEBERG	72	ALL	655.00		\$163,750.00
37	CAYO DEL GRULLO	KLEBERG	73	N/320	320.00		\$80,000.00
38	CAYO DEL GRULLO	KLEBERG	73	S/275	275.00		\$68,750.00
39	CAYO DEL GRULLO	KLEBERG	77	ALL	320.00		\$80,000.00
40	CAYO DEL GRULLO	KLEBERG	78	S/2	320.00		\$80,000.00
41	CAYO DEL GRULLO	KLEBERG	80	ALL	875.00		\$218,750.00
42	COPANO BAY	REFUGIO	24	ALL	615.00		\$123,000.00
43	COPANO BAY	REFUGIO	51	ALL	320.00		\$64,000.00
44	COPANO BAY	REFUGIO	52	ALL	320.00		\$64,000.00
45	COPANO BAY	REFUGIO	53	ALL	320.00		\$64,000.00
46	COPANO BAY	REFUGIO	54	ALL	625.00		\$125,000.00
47	COPANO BAY	ARANSAS/REFUGIO	59	ALL	320.00		\$64,000.00
48	COPANO BAY	ARANSAS/REFUGIO	60	ALL	320.00		\$64,000.00
49	COPANO BAY	ARANSAS/REFUGIO	61	ALL	320.00		\$64,000.00
50	CORPUS CHRISTI BAY	NUECES	312	ALL	304.01	PT OF HARBOR ISLAND	\$76,002.50
51	EAST BAY	GALVESTON	138	ALL	545.00		\$163,500.00
52	EAST BAY	GALVESTON	139	NE/2	320.00		\$96,000.00
53	EAST BAY	GALVESTON	139	SW/2	320.00		\$96,000.00
54	EAST BAY	GALVESTON	140	NE/2	320.00		\$96,000.00
55	EAST BAY	GALVESTON	140	SW/2	320.00		\$96,000.00
56	EAST BAY	GALVESTON	141	NE/2	320.00		\$96,000.00
57	EAST BAY	GALVESTON	141	SW/2	320.00		\$96,000.00
58	EAST BAY	GALVESTON	142	NE/2	320.00		\$96,000.00
59	EAST BAY	GALVESTON	142	SW/2	320.00		\$96,000.00
60	EAST BAY	GALVESTON	143	NE/2	320.00		\$96,000.00
61	EAST BAY	GALVESTON	143	SW/2	320.00		\$96,000.00
62	EAST BAY	GALVESTON	146	NE/2	320.00		\$96,000.00
63	EAST BAY	GALVESTON	146	SW/2	320.00		\$96,000.00
64	EAST BAY	GALVESTON	147	NE/2	320.00		\$96,000.00

BAYS, LAKES, ISLANDS AND BAYOUS

MGL. NO.	AREA	COUNTY	TRACT	PART	ACRES	COMMENTS	MINIMUM BID
65	EAST BAY	GALVESTON	147	SW/2	320.00		\$96,000.00
66	EAST BAY	GALVESTON	148	NE/2	320.00		\$96,000.00
67	EAST BAY	GALVESTON	148	SW/2	320.00		\$96,000.00
68	EAST BAY	GALVESTON	149	NE/2	320.00		\$96,000.00
69	EAST BAY	GALVESTON	149	SW/2	320.00		\$96,000.00
70	EAST BAY	GALVESTON	150	ALL	500.00		\$150,000.00
71	EAST BAY	GALVESTON	152	NE/2	320.00		\$96,000.00
72	EAST BAY	GALVESTON	152	SW/2	320.00		\$96,000.00
73	EAST BAY	GALVESTON	153	NE/2	320.00		\$96,000.00
74	EAST BAY	GALVESTON	153	SW/2	320.00		\$96,000.00
75	EAST BAY	GALVESTON	154	NE/2	320.00		\$96,000.00
76	EAST BAY	GALVESTON	154	SW/2	320.00		\$96,000.00
77	EAST BAY	GALVESTON	161	NE/2	320.00		\$96,000.00
78	EAST BAY	GALVESTON	161	SW/2	320.00		\$96,000.00
79	EAST BAY	GALVESTON	162	NE/2	320.00		\$96,000.00
80	EAST BAY	GALVESTON	164	ALL	645.00		\$193,500.00
81	ESPIRITU SANTO BAY	CALHOUN	199	S/2	320.00		\$32,000.00
82	ESPIRITU SANTO BAY	CALHOUN	215	N/2	320.00		\$32,000.00
83	ESPIRITU SANTO BAY	CALHOUN	218	S/2	320.00		\$32,000.00
84	ESPIRITU SANTO BAY	CALHOUN	224	N/2	320.00	SAVE AND EXCEPT THOSE DEPTHS HELD FROM THE SURFACE TO 5,950 FEET HELD BY STATE LEASE M-99176	\$32,000.00
85	ESPIRITU SANTO BAY	CALHOUN	243	S/2	320.00	INCL PT OF DEWBERRY ISLAND	\$32,000.00
86	GALVESTON BAY	CHAMBERS	109	NE/2	320.00		\$96,000.00
87	GALVESTON BAY	CHAMBERS	109	SW/2	320.00	SAVE AND EXCEPT 40 ACRES HELD BY STATE LEASE M-103728, IDENTIFIED AS THE NW/4 OF THE SE/4, USING THE SW LINE AS THE S LINE OF THIS TRACT, AROUND WELLBORE IDENTIFIED BY A.P.I. NO. 42-071-30925, AND LIMITED TO DEPTHS FROM THE SURFACE TO 10,080 FEET (TVD)	\$96,000.00
88	GALVESTON BAY	CHAMBERS	136	NE/2	320.00		\$96,000.00

BAYS, LAKES, ISLANDS AND BAYOUS

MGL. NO.	AREA	COUNTY	TRACT	PART	ACRES	COMMENTS	MINIMUM BID
89	GALVESTON BAY	CHAMBERS	209	NE/2	320.00	HOUSTON SHIP CHANNEL NAVI DIST	\$96,000.00
90	GALVESTON BAY	CHAMBERS	209	SW/2	320.00	HOUSTON SHIP CHANNEL NAVI DIST	\$96,000.00
91	GALVESTON BAY	CHAMBERS	210	NE/2	320.00	CHAMBERS & LIBERTY CO, HOUSTON SHIP CHAN	\$96,000.00
92	GALVESTON BAY	CHAMBERS	210	SW/2	320.00	CHAMBERS & LIBERTY CO, HOUSTON SHIP CHAN	\$96,000.00
93	GALVESTON BAY	CHAMBERS	211	NE/2	320.00		\$96,000.00
94	GALVESTON BAY	CHAMBERS	211	SW/2	320.00		\$96,000.00
95	GALVESTON BAY	CHAMBERS	212	NE/2	320.00		\$96,000.00
96	GALVESTON BAY	CHAMBERS	212	SW/2	320.00		\$96,000.00
97	GALVESTON BAY	CHAMBERS	213	ALL	760.00		\$228,000.00
98	GALVESTON BAY	CHAMBERS	214	ALL	965.00	HOUSTON SHIP CHANNEL NAVI DIST	\$289,500.00
99	GALVESTON BAY	CHAMBERS	215	NE/320	320.00	HOUSTON SHIP CHANNEL NAVI DIST	\$96,000.00
100	GALVESTON BAY	CHAMBERS	215	SW/300	300.00	HOUSTON SHIP CHANNEL NAVI DIST	\$90,000.00
101	GALVESTON BAY	CHAMBERS	216	NE/2	320.00	HOUSTON SHIP CHANNEL NAVI DIST	\$96,000.00
102	GALVESTON BAY	CHAMBERS	216	SW/2	320.00	HOUSTON SHIP CHANNEL NAVI DIST	\$96,000.00
103	GALVESTON BAY	CHAMBERS	217	NE/2	320.00		\$96,000.00
104	GALVESTON BAY	CHAMBERS	217	SW/2	320.00		\$96,000.00
105	GALVESTON BAY	CHAMBERS	253	NE/2	320.00		\$96,000.00
106	GALVESTON BAY	CHAMBERS	253	SW/2	320.00		\$96,000.00
107	GALVESTON BAY	CHAMBERS	254	NE/2	320.00		\$96,000.00
108	GALVESTON BAY	CHAMBERS	254	SW/2	320.00		\$96,000.00
109	GALVESTON BAY	CHAMBERS	255	ALL	695.00		\$208,500.00
110	GALVESTON BAY	CHAMBERS	256	ALL	720.00	SAVE AND EXCEPT 435 ACRES IN THE STATE TRACT 256/294 UNIT HELD FROM THE SURFACE TO 12,247 FEET (SEE MINERAL FILE M-94848 FOR UNIT AGREEMENT)	\$216,000.00
111	GALVESTON BAY	CHAMBERS	257	NE/2	320.00		\$96,000.00
112	GALVESTON BAY	CHAMBERS	257	SW/2	320.00		\$96,000.00
113	GALVESTON BAY	CHAMBERS	258	NE/2	320.00		\$96,000.00
114	GALVESTON BAY	CHAMBERS	258	SW/2	320.00		\$96,000.00

BAYS, LAKES, ISLANDS AND BAYOUS

MGL. NO.	AREA	COUNTY	TRACT	PART	ACRES	COMMENTS	MINIMUM BID
115	GALVESTON BAY	CHAMBERS	259	NE/2	320.00		\$96,000.00
116	GALVESTON BAY	CHAMBERS	259	SW/2	320.00		\$96,000.00
117	GALVESTON BAY	CHAMBERS	260	NE/2	320.00	SAVE AND EXCEPT THE NE/160 ACRES IN THE STATE TRACT 251/260 UNIT HELD FROM THE SURFACE TO 14,600 FEET (SEE MINERAL FILE M-98631 FOR UNIT AGREEMENT)	\$96,000.00
118	GALVESTON BAY	CHAMBERS	260	SW/2	320.00		\$96,000.00
119	GALVESTON BAY	CHAMBERS	261	NE/2	320.00		\$96,000.00
120	GALVESTON BAY	GALVESTON	265	SW/2	320.00		\$96,000.00
121	GALVESTON BAY	GALVESTON	266	NE/2	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
122	GALVESTON BAY	GALVESTON	266	SW/2	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
123	GALVESTON BAY	GALVESTON	267	NE/2	320.00		\$96,000.00
124	GALVESTON BAY	GALVESTON	267	SW/2	320.00		\$96,000.00
125	GALVESTON BAY	GALVESTON	268	NE/2	320.00		\$96,000.00
126	GALVESTON BAY	GALVESTON	268	SW/2	320.00		\$96,000.00
127	GALVESTON BAY	GALVESTON	269	NE/2	320.00		\$96,000.00
128	GALVESTON BAY	GALVESTON	269	SW/2	320.00		\$96,000.00
129	GALVESTON BAY	GALVESTON	270	NE/2	320.00		\$96,000.00
130	GALVESTON BAY	GALVESTON	270	SW/2	320.00		\$96,000.00
131	GALVESTON BAY	GALVESTON	280	NE/2	320.00		\$96,000.00
132	GALVESTON BAY	GALVESTON	280	SW/2	320.00		\$96,000.00
133	GALVESTON BAY	GALVESTON	281	NE/2	320.00		\$96,000.00
134	GALVESTON BAY	GALVESTON	281	SW/2	320.00		\$96,000.00
135	GALVESTON BAY	GALVESTON	282	NE/2	320.00		\$96,000.00
136	GALVESTON BAY	GALVESTON	282	SW/2	320.00		\$96,000.00
137	GALVESTON BAY	GALVESTON	283	NE/2	320.00		\$96,000.00
138	GALVESTON BAY	GALVESTON	283	SW/2	320.00		\$96,000.00
139	GALVESTON BAY	GALVESTON	284	NE/2	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
140	GALVESTON BAY	GALVESTON	284	SW/2	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
141	GALVESTON BAY	GALVESTON	285	NE/2	320.00	CHAMBERS & LIBERTY COUNTY NAVI DIST	\$96,000.00

BAYS, LAKES, ISLANDS AND BAYOUS

MGL. NO.	AREA	COUNTY	TRACT	PART	ACRES	COMMENTS	MINIMUM BID
142	GALVESTON BAY	CHAMBERS	289	NE/2	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
143	GALVESTON BAY	CHAMBERS	289	SW/2	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
144	GALVESTON BAY	CHAMBERS	290	NE/2	320.00		\$96,000.00
145	GALVESTON BAY	CHAMBERS	290	SW/2	320.00		\$96,000.00
146	GALVESTON BAY	CHAMBERS	291	NE/2	320.00		\$96,000.00
147	GALVESTON BAY	CHAMBERS	291	SW/2	320.00		\$96,000.00
148	GALVESTON BAY	CHAMBERS	292	NE/2	320.00		\$96,000.00
149	GALVESTON BAY	CHAMBERS	292	SW/2	320.00		\$96,000.00
150	GALVESTON BAY	CHAMBERS	293	NE/2	320.00		\$96,000.00
151	GALVESTON BAY	CHAMBERS	293	SW/2	320.00		\$96,000.00
152	GALVESTON BAY	CHAMBERS	294	ALL	795.00	SAVE AND EXCEPT 372 ACRES IN THE STATE TRACT 256/294 UNIT HELD FROM THE SURFACE TO 12,247 FEET (SEE MINERAL FILE M-94848 FOR UNIT AGREEMENT)	\$238,500.00
153	GALVESTON BAY	CHAMBERS	295	ALL	755.00		\$226,500.00
154	GALVESTON BAY	CHAMBERS	296	NE/2	320.00		\$96,000.00
155	GALVESTON BAY	CHAMBERS	296	SW/2	320.00		\$96,000.00
156	GALVESTON BAY	CHAMBERS	297	NE/2	320.00		\$96,000.00
157	GALVESTON BAY	CHAMBERS	297	SW/2	320.00		\$96,000.00
158	GALVESTON BAY	CHAMBERS	298	NE/2	320.00		\$96,000.00
159	GALVESTON BAY	CHAMBERS	298	SW/2	320.00		\$96,000.00
160	GALVESTON BAY	CHAMBERS	299	NE/2	320.00		\$96,000.00
161	GALVESTON BAY	CHAMBERS	299	SW/2	320.00		\$96,000.00
162	GALVESTON BAY	CHAMBERS	300	NE/2	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
163	GALVESTON BAY	CHAMBERS	300	SW/2	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
164	GALVESTON BAY	CHAMBERS/GALV./HARRIS	301	ALL	485.00		\$145,500.00
165	GALVESTON BAY	CHAMBERS	302	NE/320	320.00		\$96,000.00
166	GALVESTON BAY	CHAMBERS	302	SW/435	435.00		\$130,500.00
167	GALVESTON BAY	CHAMBERS	303	NE/320	320.00		\$96,000.00
168	GALVESTON BAY	CHAMBERS	303	SW/545	545.00		\$163,500.00

BAYS, LAKES, ISLANDS AND BAYOUS

MGL. NO.	AREA	COUNTY	TRACT	PART	ACRES	COMMENTS	MINIMUM BID
169	GALVESTON BAY	CHAMBERS	304	NE/320	320.00		\$96,000.00
170	GALVESTON BAY	CHAMBERS	304	SW/510	510.00		\$153,000.00
171	GALVESTON BAY	CHAMBERS	305	NE/320	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
172	GALVESTON BAY	CHAMBERS	305	SW/345	345.00	CHAMBERS & LIBERTY CO NAVI DIST	\$103,500.00
173	GALVESTON BAY	CHAMBERS	306	ALL	465.00	CHAMBERS & LIBERTY CO NAVI DIST	\$139,500.00
174	GALVESTON BAY	GALVESTON	312	NE/2	320.00		\$96,000.00
175	GALVESTON BAY	GALVESTON	312	SW/2	320.00		\$96,000.00
176	GALVESTON BAY	GALVESTON	313	NE/2	320.00		\$96,000.00
177	GALVESTON BAY	GALVESTON	313	SW/2	320.00		\$96,000.00
178	GALVESTON BAY	GALVESTON	314	NE/2	320.00		\$96,000.00
179	GALVESTON BAY	GALVESTON	314	SW/2	320.00		\$96,000.00
180	GALVESTON BAY	GALVESTON	315	NE/2	320.00		\$96,000.00
181	GALVESTON BAY	GALVESTON	315	SW/2	320.00		\$96,000.00
182	GALVESTON BAY	GALVESTON	325	NE/2	320.00		\$96,000.00
183	GALVESTON BAY	GALVESTON	325	SW/2	320.00		\$96,000.00
184	GALVESTON BAY	GALVESTON	326	NE/2	320.00		\$96,000.00
185	GALVESTON BAY	GALVESTON	326	SW/2	320.00		\$96,000.00
186	LAGUNA MADRE	KENEDY	283	ALL	660.00		\$66,000.00
187	LAGUNA MADRE	KENEDY	284	N/280.2	280.20		\$28,020.00
188	LAGUNA MADRE	KENEDY	284 A	ALL	335.00		\$33,500.00
189	LAGUNA MADRE	KENEDY	297	N/310.3	310.30		\$31,030.00
190	LAGUNA MADRE	KENEDY	298	ALL	420.00		\$42,000.00
191	LAGUNA MADRE	KENEDY	299	ALL	480.00		\$48,000.00
192	LAGUNA MADRE	KENEDY	313	ALL	580.00		\$58,000.00
193	MATAGORDA BAY	CALHOUN/MATAGORDA	160	N/2	320.00		\$48,000.00
194	NUECES BAY	NUECES	723	ALL	705.10	NUECES CO NAVI DIST NO 1	\$176,275.00
195	NUECES BAY	NUECES	746 A	ALL	264.80	SAVE AND EXCEPT 80 ACRES HELD FROM THE SURFACE TO 6,350 FEET IN THE STATE TRACT 750-A - 746-A UNIT (SAID UNIT FILED IN M-95438), NUECES CO NAVI DIST NO 1	\$66,200.00

BAYS, LAKES, ISLANDS AND BAYOUS

MGL. NO.	AREA	COUNTY	TRACT	PART	ACRES	COMMENTS	MINIMUM BID
196	NUECES BAY	NUECES	750 A	ALL	310.00	SAVE AND EXCEPT 80 ACRES HELD FROM THE SURFACE TO 6,350 FEET IN THE STATE TRACT 750-A - 746-A UNIT (SAID UNIT FILED IN MINERL FILE M-95438), NUECES CO NAVI DIST NO 1	\$77,500.00
197	POWDERHORN LAKE	CALHOUN	19	ALL	485.00		\$72,750.00
198	POWDERHORN LAKE	CALHOUN	31	ALL	400.00		\$60,000.00
199	POWDERHORN LAKE	CALHOUN	32	ALL	800.00		\$120,000.00
200	POWDERHORN LAKE	CALHOUN	50	ALL	635.00		\$95,250.00
201	TRINITY BAY	CHAMBERS	2 -3B	NE/2	320.00		\$96,000.00
202	TRINITY BAY	CHAMBERS	2 -3B	SW/2	320.00		\$96,000.00
203	TRINITY BAY	CHAMBERS	2 -3C	NE/2	320.00		\$96,000.00
204	TRINITY BAY	CHAMBERS	2 -3C	SW/2	320.00		\$96,000.00
205	TRINITY BAY	CHAMBERS	6 -7B	NE/2	320.00		\$96,000.00
206	TRINITY BAY	CHAMBERS	6 -7B	SW/2	320.00		\$96,000.00
207	TRINITY BAY	CHAMBERS	6 -7C	NE/2	320.00		\$96,000.00
208	TRINITY BAY	CHAMBERS	6 -7C	SW/2	320.00		\$96,000.00
209	TRINITY BAY	CHAMBERS	47	NE/326.8	326.80	SAVE AND EXCEPT 210 ACRES IN THE STATE TRACT 46 NO. 1 UNIT HELD FROM THE SURFACE TO 10,400 FEET (SEE MINERAL FILE M-19755 FOR UNIT AGREEMENT)	\$98,040.00
210	TRINITY BAY	CHAMBERS	47	SW/320	320.00	SAVE AND EXCEPT 15 ACRES IN THE STATE TRACT 46 NO. 1 UNIT HELD FROM THE SURFACE TO 10,400 FEET (SEE MINERAL FILE M-19755 FOR UNIT AGREEMENT)	\$96,000.00
211	TRINITY BAY	CHAMBERS	48	NE/336.52	336.52		\$100,956.00
212	TRINITY BAY	CHAMBERS	49	NE/346.33	346.33		\$103,899.00
213	TRINITY BAY	CHAMBERS	105	NE/2	320.00		\$96,000.00
214	TRINITY BAY	CHAMBERS	105	SW/2	320.00		\$96,000.00
215	TRINITY BAY	CHAMBERS	106	NE/2	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
216	TRINITY BAY	CHAMBERS	106	SW/2	320.00	CHAMBERS & LIBERTY CO NAVI DIST	\$96,000.00
217	WEST BAY	GALVESTON	76	ALL	840.00		\$210,000.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
HIGH ISLAND	218	4 L	N/2	NW/4		JEFFERSON	720.00	\$216,000.00
	219	4 L	S/2	SW/4		JEFFERSON	720.00	\$216,000.00
	220	5 L	N/2	NE/4		JEFFERSON	720.00	\$216,000.00
	221	5 L	S/2	NE/4		JEFFERSON	720.00	\$216,000.00
	222	5 L	N/2	NW/4		JEFFERSON	720.00	\$216,000.00
	223	5 L	S/2	NW/4		JEFFERSON	720.00	\$216,000.00
	224	5 L	N/2	SE/4		JEFFERSON	720.00	\$216,000.00
	225	5 L	S/2	SE/4		JEFFERSON	720.00	\$216,000.00
	226	5 L	N/2	SW/4		JEFFERSON	720.00	\$216,000.00
	227	5 L	S/2	SW/4		JEFFERSON	720.00	\$216,000.00
	228	6 L	N/2	NE/4		JEFFERSON	720.00	\$216,000.00
	229	6 L	S/2	NE/4		JEFFERSON	720.00	\$216,000.00
	230	6 L	N/2	NW/4		JEFFERSON	720.00	\$216,000.00
	231	6 L	S/2	NW/4		JEFFERSON	720.00	\$216,000.00
	232	6 L	N/2	SE/4		JEFFERSON	720.00	\$216,000.00
	233	6 L	S/2	SE/4		JEFFERSON	720.00	\$216,000.00
	234	6 L	N/2	SW/4		JEFFERSON	720.00	\$216,000.00
	235	6 L	S/2	SW/4		JEFFERSON	720.00	\$216,000.00
	236	7 L	N/2	NE/4		JEFFERSON	720.00	\$216,000.00
	237	7 L	S/2	NE/4		JEFFERSON	720.00	\$216,000.00
	238	7 L	N/2	NW/4		JEFFERSON	720.00	\$216,000.00
	239	7 L	S/2	NW/4		JEFFERSON	720.00	\$216,000.00
	240	7 L	N/2	SE/4		JEFFERSON	720.00	\$216,000.00
	241	7 L	S/2	SE/4		JEFFERSON	720.00	\$216,000.00
	242	8 L	N/2	NE/4		JEFFERSON	720.00	\$216,000.00
	243	8 L	S/2	NE/4		JEFFERSON	720.00	\$216,000.00
	244	8 L	N/2	NW/4		JEFFERSON	720.00	\$216,000.00
	245	8 L	S/2	NW/4		JEFFERSON	720.00	\$216,000.00
	246	8 L	N/2	SE/4		JEFFERSON	720.00	\$216,000.00
	247	8 L	S/2	SE/4		JEFFERSON	720.00	\$216,000.00
	248	8 L	N/2	SW/4		JEFFERSON	720.00	\$216,000.00
	249	8 L	S/2	SW/4		JEFFERSON	720.00	\$216,000.00
	250	9 L	N/2	NE/4		JEFFERSON	720.00	\$216,000.00
	251	9 L	S/2	NE/4		JEFFERSON	720.00	\$216,000.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
HIGH ISLAND	252	9 L	N/2	NW/4		JEFFERSON	720.00	\$216,000.00
	253	9 L	S/2	NW/4		JEFFERSON	720.00	\$216,000.00
	254	9 L	N/2	SE/4		JEFFERSON	720.00	\$216,000.00
	255	9 L	S/2	SE/4		JEFFERSON	720.00	\$216,000.00
	256	9 L	N/2	SW/4		JEFFERSON	720.00	\$216,000.00
	257	9 L	S/2	SW/4		JEFFERSON	720.00	\$216,000.00
	258	10 L	N/2	NE/4		JEFFERSON	720.00	\$216,000.00
	259	10 L	N/2	NW/4		JEFFERSON	720.00	\$216,000.00
	260	10 L	S/2	NW/4		JEFFERSON	720.00	\$216,000.00
	261	11 L	N/2	NW/4		JEFFERSON	720.00	\$216,000.00
	262	17 S	S/2			JEFFERSON	320.00	\$96,000.00
	263	18 S	N/2			JEFFERSON	320.00	\$96,000.00
	264	18 S	S/2			JEFFERSON	320.00	\$96,000.00
	265	19 S	N/2			JEFFERSON	320.00	\$96,000.00
	266	19 S	S/2		SAVE AND EXCEPT 40 ACRES HELD FROM	JEFFERSON		320.00
	\$96,000.00							
	THE SURFACE TO 7000 FEET BY STATE							
	LEASE M-106945							
	267	20 S	N/2			JEFFERSON	320.00	\$96,000.00
	268	20 S	S/2			JEFFERSON	320.00	\$96,000.00
	269	21 S	S/2			JEFFERSON	320.00	\$96,000.00
	270	22 L	N/2	NW/4		JEFFERSON	720.00	\$216,000.00
	271	23 L	N/2	NW/4		JEFFERSON	720.00	\$216,000.00
	272	24 L	N/2	NE/4		JEFFERSON	720.00	\$216,000.00
	273	27 L	N/2	NE/4		CHAMBERS/GALVESTON	720.00	\$108,000.00
	274	27 L	S/2	SE/4		CHAMBERS/GALVESTON	720.00	\$108,000.00
	275	28 L	S/2	NE/4		JEFFERSON	720.00	\$108,000.00
	276	28 L	N/2	NW/4		CHAMBERS/GALVESTON	720.00	\$108,000.00
	277	28 L	S/2	NW/4		CHAMBERS/GALVESTON	720.00	\$108,000.00
	278	28 L	N/2	SE/4		JEFFERSON	720.00	\$108,000.00
	279	28 L	S/2	SE/4		JEFFERSON	720.00	\$108,000.00
	280	28 L	N/2	SW/4		CHAMBERS/GALVESTON	720.00	\$108,000.00
	281	28 L	S/2	SW/4		CHAMBERS/GALVESTON/JEFFERSON	720.00	\$108,000.00
	282	29 L	S/2	NW/4		JEFFERSON	720.00	\$108,000.00
	283	29 L	N/2	SW/4		JEFFERSON	720.00	\$108,000.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
HIGH ISLAND	284	29 L	S/2	SW/4		JEFFERSON	720.00	\$108,000.00
	285	40 S	N/2			JEFFERSON	320.00	\$96,000.00
	286	40 S	S/2			JEFFERSON	320.00	\$96,000.00
	287	41 S	N/2			JEFFERSON	320.00	\$96,000.00
	288	41 S	S/2			JEFFERSON	320.00	\$96,000.00
	289	42 S	N/2			JEFFERSON	320.00	\$96,000.00
	290	42 S	S/2			JEFFERSON	320.00	\$96,000.00
	291	43 S	N/2			JEFFERSON	320.00	\$96,000.00
	292	43 S	S/2			JEFFERSON	320.00	\$96,000.00
	293	44 S	N/2			JEFFERSON	320.00	\$96,000.00
	294	44 S	S/2			JEFFERSON	320.00	\$96,000.00
	295	45 S	N/2			JEFFERSON	320.00	\$96,000.00
	296	45 S	S/2			JEFFERSON	320.00	\$96,000.00
	297	46 S	S/2			JEFFERSON	320.00	\$96,000.00
	298	47 S	S/2			JEFFERSON	320.00	\$96,000.00
	299	53 S	S/2			JEFFERSON	320.00	\$96,000.00
	300	54 S	N/2			JEFFERSON	320.00	\$96,000.00
	301	54 S	S/2			JEFFERSON	320.00	\$96,000.00
	302	55 L	N/2	NW/4		JEFFERSON	720.00	\$108,000.00
	303	55 L	S/2	NW/4		JEFFERSON	720.00	\$108,000.00
	304	55 S	N/2			JEFFERSON	320.00	\$96,000.00
	305	55 S	S/2			JEFFERSON	320.00	\$96,000.00
	306	56 L	N/2	NE/4		JEFFERSON	720.00	\$108,000.00
	307	56 L	S/2	NE/4		JEFFERSON	720.00	\$108,000.00
	308	56 L	N/2	NW/4		CHAMBERS/GALVESTON/JEFFERSON	720.00	\$108,000.00
	309	56 L	S/2	NW/4		CHAMBERS/GALVESTON/JEFFERSON	720.00	\$108,000.00
	310	56 L	N/2	SE/4		CHAMBERS/JEFFERSON	720.00	\$108,000.00
	311	56 L	N/2	SW/4		CHAMBERS/GALVESTON/JEFFERSON	720.00	\$108,000.00
	312	56 L	S/2	SW/4		CHAMBERS/GALVESTON	720.00	\$108,000.00
	313	56 S	N/2			JEFFERSON	320.00	\$96,000.00
	314	56 S	S/2			JEFFERSON	320.00	\$96,000.00
	315	57 L	N/2	NE/4		GALVESTON	720.00	\$108,000.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
HIGH ISLAND	316	57 L	S/2	NE/4		GALVESTON	720.00	\$108,000.00
	317	57 L	N/2	NW/4		GALVESTON	720.00	\$108,000.00
	318	57 L	S/2	NW/4		GALVESTON	720.00	\$108,000.00
	319	57 L	N/2	SE/4		GALVESTON	720.00	\$108,000.00
	320	57 L	S/2	SE/4		GALVESTON	720.00	\$108,000.00
	321	57 L	N/2	SW/4		GALVESTON	720.00	\$108,000.00
	322	57 L	S/2	SW/4		GALVESTON	720.00	\$108,000.00
	323	57 S	N/2			JEFFERSON	320.00	\$96,000.00
	324	58 L	S/2	NW/4		GALVESTON	720.00	\$108,000.00
	325	58 L	N/2	SW/4		GALVESTON	720.00	\$108,000.00
	326	58 L	S/2	SW/4		GALVESTON	720.00	\$108,000.00
	327	58 S	N/2			JEFFERSON	320.00	\$96,000.00
	328	58 S	S/2			JEFFERSON	320.00	\$96,000.00
	329	60 S	S/2			JEFFERSON	320.00	\$96,000.00
	330	67 S	N/2			JEFFERSON	320.00	\$96,000.00
	331	67 S	S/2			JEFFERSON	320.00	\$96,000.00
	332	68 S	N/2			JEFFERSON	320.00	\$96,000.00
	333	68 S	S/2			JEFFERSON	320.00	\$96,000.00
	334	69 S	N/2			JEFFERSON	320.00	\$96,000.00
	335	70 S	N/2			JEFFERSON	320.00	\$96,000.00
	336	71 S	S/2			JEFFERSON	320.00	\$96,000.00
	337	72 S	N/2			JEFFERSON	320.00	\$96,000.00
	338	72 S	S/2			JEFFERSON	320.00	\$96,000.00
	339	73 S	N/2			JEFFERSON	320.00	\$96,000.00
	340	74 S	N/2			JEFFERSON	320.00	\$96,000.00
	341	74 S	S/2			JEFFERSON	320.00	\$96,000.00
	342	75 S	N/2			JEFFERSON	320.00	\$96,000.00
	343	75 S	S/2			JEFFERSON	320.00	\$96,000.00
	344	81 S	ALL			JEFFERSON	420.00	\$63,000.00
	345	82 S	N/420			JEFFERSON	420.00	\$63,000.00
	346	82 S	S/320			JEFFERSON	320.00	\$48,000.00
	347	83 S	N/2			JEFFERSON	320.00	\$48,000.00
	348	83 S	S/2			JEFFERSON	320.00	\$48,000.00
	349	89 S	N/2			JEFFERSON	320.00	\$96,000.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
HIGH ISLAND	350	89 S	S/2			JEFFERSON	320.00	\$96,000.00
	351	90 S	N/2			JEFFERSON	320.00	\$96,000.00
	352	90 S	S/2			JEFFERSON	320.00	\$96,000.00
	353	96 S	N/2			JEFFERSON	320.00	\$48,000.00
	354	96 S	S/2			JEFFERSON	320.00	\$48,000.00
	355	97 S	N/2			JEFFERSON	320.00	\$48,000.00
	356	97 S	S/2			JEFFERSON	320.00	\$48,000.00
	357	98 S	N/2 OF S/640			JEFFERSON	320.00	\$48,000.00
	358	98 S	N/420			JEFFERSON	420.00	\$63,000.00
	359	98 S	S/2 OF S/640			JEFFERSON	320.00	\$48,000.00
	360	99 S	N/420			JEFFERSON	420.00	\$63,000.00
	361	99 S	S/320			JEFFERSON	320.00	\$48,000.00
	362	100 S	ALL			JEFFERSON	430.00	\$64,500.00
	363	101 S	ALL			CHAMBERS/JEFFERSON	460.00	\$69,000.00
	364	102 S	N/440			CHAMBERS/GALVESTON	440.00	\$66,000.00
	365	102 S	S/320			CHAMBERS/GALVESTON	320.00	\$48,000.00
	366	103 S	N/2			JEFFERSON	320.00	\$48,000.00
	367	103 S	S/2			JEFFERSON	320.00	\$48,000.00
	368	104 S	N/2			JEFFERSON	320.00	\$48,000.00
	369	104 S	S/2			JEFFERSON	320.00	\$48,000.00
	370	105 S	N/2			JEFFERSON	320.00	\$48,000.00
	371	105 S	S/2			JEFFERSON	320.00	\$48,000.00
	372	106 S	N/2			JEFFERSON	320.00	\$48,000.00
	373	106 S	S/2			JEFFERSON	320.00	\$48,000.00
	374	107 S	N/2			JEFFERSON	320.00	\$48,000.00
	375	107 S	S/2			JEFFERSON	320.00	\$48,000.00
	376	108 S	N/2			JEFFERSON	320.00	\$48,000.00
	377	108 S	S/2			JEFFERSON	320.00	\$48,000.00
	378	109 S	N/2			JEFFERSON	320.00	\$48,000.00
	379	109 S	S/2			JEFFERSON	320.00	\$48,000.00
	380	110 S	N/2			JEFFERSON	320.00	\$48,000.00
	381	110 S	S/2			JEFFERSON	320.00	\$48,000.00
	382	111 S	N/2			JEFFERSON	320.00	\$48,000.00
	383	111 S	S/2			JEFFERSON	320.00	\$48,000.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
HIGH ISLAND	384	112 S	N/2			JEFFERSON	320.00	\$48,000.00
	385	112 S	S/2			JEFFERSON	320.00	\$48,000.00
	386	113 S	N/2			CHAMBERS/JEFFERSON	320.00	\$48,000.00
	387	113 S	S/2			CHAMBERS/JEFFERSON	320.00	\$48,000.00
	388	114 S	N/2			CHAMBERS/GALVESTON	320.00	\$48,000.00
	389	114 S	S/2			CHAMBERS/GALVESTON	320.00	\$48,000.00
	390	115 S	N/490			GALVESTON	490.00	\$73,500.00
	391	115 S	S/320			GALVESTON	320.00	\$48,000.00
	392	116 S	ALL			GALVESTON	225.00	\$33,750.00
	393	117 S	N/215			GALVESTON	215.00	\$32,250.00
	394	117 S	S/320			GALVESTON	320.00	\$48,000.00
	395	118 S	N/515			GALVESTON	515.00	\$77,250.00
	396	118 S	S/320			GALVESTON	320.00	\$48,000.00
	397	119 S	N/185			GALVESTON	185.00	\$27,750.00
	398	119 S	N/2 OF S/640			GALVESTON	320.00	\$48,000.00
	399	119 S	S/320 OF N/505			GALVESTON	320.00	\$48,000.00
	400	121 S	N/2			CHAMBERS/GALVESTON	320.00	\$48,000.00
	401	121 S	S/2			CHAMBERS/GALVESTON	320.00	\$48,000.00
	402	122 S	N/2			CHAMBERS/JEFFERSON	320.00	\$48,000.00
	403	123 S	N/2			JEFFERSON	320.00	\$48,000.00
	404	125 S	N/2			JEFFERSON	320.00	\$48,000.00
	405	126 S	N/2			JEFFERSON	320.00	\$48,000.00
	406	126 S	S/2			JEFFERSON	320.00	\$48,000.00
	407	127 S	N/2			JEFFERSON	320.00	\$48,000.00
	408	127 S	S/2			JEFFERSON	320.00	\$48,000.00
	409	129 S	N/2			GALVESTON	320.00	\$48,000.00
	410	129 S	S/2			GALVESTON	320.00	\$48,000.00
	411	130 S	N/2			GALVESTON	320.00	\$48,000.00
	412	130 S	S/2			GALVESTON	320.00	\$48,000.00
	413	131 S	N/240			GALVESTON	240.00	\$36,000.00
	414	131 S	S/320			GALVESTON	320.00	\$48,000.00
	415	132 S	N/270			GALVESTON	270.00	\$40,500.00
	416	132 S	S/320			GALVESTON	320.00	\$48,000.00
	417	133 S	N/2 OF S/640			GALVESTON	320.00	\$48,000.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
HIGH ISLAND	418	133 S	N/255			GALVESTON	255.00	\$38,250.00
	419	133 S	S/2 OF S/640			GALVESTON	320.00	\$48,000.00
	420	134 S	N/2			GALVESTON	320.00	\$48,000.00
	421	134 S	S/2			GALVESTON	320.00	\$48,000.00
	422	135 S	N/2			GALVESTON	320.00	\$48,000.00
	423	135 S	S/2			GALVESTON	320.00	\$48,000.00
	424	140 S	N/2			GALVESTON	320.00	\$48,000.00
	425	140 S	S/2			GALVESTON	320.00	\$48,000.00
	426	141 S	N/2			GALVESTON	320.00	\$48,000.00
	427	141 S	S/2			GALVESTON	320.00	\$48,000.00
	428	142 S	N/2			GALVESTON	320.00	\$48,000.00
	429	142 S	S/2			GALVESTON	320.00	\$48,000.00
	430	143 S	N/2			GALVESTON	320.00	\$48,000.00
	431	143 S	S/2			GALVESTON	320.00	\$48,000.00
GALVESTON	432	144 S	N/2 OF S/640			GALVESTON	320.00	\$48,000.00
	433	144 S	N/290			GALVESTON	290.00	\$43,500.00
	434	144 S	S/2 OF S/640			GALVESTON	320.00	\$48,000.00
	435	145 S	N/285			GALVESTON	285.00	\$42,750.00
	436	145 S	S/320			GALVESTON	320.00	\$48,000.00
	437	148 S	N/2			GALVESTON	320.00	\$48,000.00
	438	148 S	S/2			GALVESTON	320.00	\$48,000.00
	439	149 S	N/2			GALVESTON	320.00	\$48,000.00
	440	149 S	S/2			GALVESTON	320.00	\$48,000.00
	441	150 S	N/2			GALVESTON	320.00	\$48,000.00
BRAZOS	442	150 S	S/2			GALVESTON	320.00	\$48,000.00
	443	151 S	N/2			GALVESTON	320.00	\$48,000.00
	444	151 S	S/2			GALVESTON	320.00	\$48,000.00
	445	163 S	N/2			GALVESTON	320.00	\$48,000.00
	446	163 S	S/2			GALVESTON	320.00	\$48,000.00
	447	368 L	N/2	NW/4		MATAGORDA	720.00	\$144,000.00
	448	368 L	S/2	NW/4		MATAGORDA	720.00	\$144,000.00
	449	368 L	N/2	SW/4		MATAGORDA	720.00	\$144,000.00
	450	368 L	S/2	SW/4		MATAGORDA	720.00	\$144,000.00
	451	369 L	S/2	SE/4		MATAGORDA	720.00	\$144,000.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
BRAZOS	452	479 L	N/2	NE/4		MATAGORDA	720.00	\$144,000.00
	453	479 L	S/2	NE/4		MATAGORDA	720.00	\$144,000.00
	454	479 L	N/2	NW/4		MATAGORDA	720.00	\$144,000.00
	455	479 L	S/2	NW/4		MATAGORDA	720.00	\$144,000.00
	456	479 L	ALL	PT OF SE/4		MATAGORDA	505.00	\$101,000.00
	457	479 L	N/720	PT OF SW/4	NORTH OF TMLL	MATAGORDA	720.00	\$144,000.00
	458	479 L	S/453	PT OF SW/4		MATAGORDA	453.00	\$90,600.00
	459	661 L	S/2	NW/4		ARANSAS	720.00	\$216,000.00
MATAGORDA ISLAND	460	661 L	S/2	SW/4		ARANSAS	720.00	\$216,000.00
	461	691 L	N/2	NW/4		ARANSAS	720.00	\$216,000.00
	462	691 L	S/2	NW/4		ARANSAS	720.00	\$216,000.00
	463	691 L	N/2	SW/4		ARANSAS	720.00	\$216,000.00
	464	691 L	S/2	SW/4		ARANSAS	720.00	\$216,000.00
	465	692 L	N/2	NE/4		ARANSAS	720.00	\$216,000.00
	466	692 L	S/2	NE/4		ARANSAS	720.00	\$216,000.00
	467	692 L	N/2	NW/4		ARANSAS	720.00	\$216,000.00
	468	692 L	S/2	NW/4		ARANSAS	720.00	\$216,000.00
	469	692 L	N/2	SE/4		ARANSAS	720.00	\$216,000.00
	470	692 L	S/2	SE/4		ARANSAS	720.00	\$216,000.00
	471	692 L	N/2	SW/4		ARANSAS	720.00	\$216,000.00
	472	692 L	S/2	SW/4		ARANSAS	720.00	\$216,000.00
	473	693 L	N/2	NE/4		ARANSAS	720.00	\$216,000.00
	474	693 L	S/2	NE/4		ARANSAS	720.00	\$216,000.00
	475	693 L	S/2	NW/4		ARANSAS	720.00	\$216,000.00
	476	693 L	N/2	SE/4		ARANSAS	720.00	\$216,000.00
	477	693 L	S/2	SE/4		ARANSAS	720.00	\$144,000.00
	478	693 L	N/2	SW/4		ARANSAS	720.00	\$216,000.00
	479	693 L	S/2	SW/4		ARANSAS	720.00	\$144,000.00
	480	694 L	N/2	NE/4		ARANSAS	720.00	\$216,000.00
	481	694 L	S/2	NE/4		ARANSAS	720.00	\$216,000.00
	482	694 L	N/2	NW/4		ARANSAS	720.00	\$216,000.00
	483	694 L	S/2	NW/4		ARANSAS	720.00	\$216,000.00
	484	694 L	N/2	SW/4		ARANSAS	720.00	\$216,000.00
	485	694 L	S/2	SW/4		ARANSAS	720.00	\$144,000.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
MATAGORDA ISLAND	486	719 L	N/2	NE/4		ARANSAS	720.00	\$144,000.00
	487	719 L	S/2	NE/4		ARANSAS	720.00	\$144,000.00
	488	719 L	N/2	NW/4		ARANSAS	720.00	\$144,000.00
	489	719 L	S/2	NW/4		ARANSAS	720.00	\$144,000.00
	490	719 L	ALL	PT OF SE/4	NWEST OF TMLL	ARANSAS	1079.78	\$215,956.00
	491	719 L	N/2	SW/4		ARANSAS	720.00	\$144,000.00
	492	719 L	S/2	SW/4		ARANSAS	720.00	\$144,000.00
	493	720 L	N/2	NE/4		ARANSAS	720.00	\$144,000.00
	494	720 L	S/2	NE/4		ARANSAS	720.00	\$144,000.00
	495	720 L	N/2	NW/4		ARANSAS	720.00	\$144,000.00
	496	720 L	S/2	NW/4		ARANSAS	720.00	\$144,000.00
	497	720 L	N/2	SE/4		ARANSAS	720.00	\$144,000.00
	498	720 L	S/2	SE/4		ARANSAS	720.00	\$144,000.00
	499	720 L	N/2	SW/4		ARANSAS	720.00	\$144,000.00
	500	720 L	S/2	SW/4		ARANSAS	720.00	\$144,000.00
	501	783 S	N/2			ARANSAS	320.00	\$96,000.00
	502	783 S	S/2			ARANSAS	320.00	\$96,000.00
	503	784 S	N/2			ARANSAS	320.00	\$96,000.00
	504	784 S	S/2			ARANSAS	320.00	\$96,000.00
	505	789 S	N/2			ARANSAS	320.00	\$96,000.00
	506	789 S	S/2			ARANSAS	320.00	\$96,000.00
	507	790 S	N/2			ARANSAS	320.00	\$96,000.00
	508	790 S	S/2			ARANSAS	320.00	\$96,000.00
	509	791 S	N/2			ARANSAS	320.00	\$96,000.00
	510	791 S	S/2			ARANSAS	320.00	\$96,000.00
	511	794 S	N/2			ARANSAS	320.00	\$96,000.00
	512	794 S	S/2			ARANSAS	320.00	\$96,000.00
	513	795 S	N/2			ARANSAS	320.00	\$96,000.00
	514	795 S	S/2			ARANSAS	320.00	\$96,000.00
	515	796 S	N/2			ARANSAS	320.00	\$96,000.00
	516	796 S	S/2			ARANSAS	320.00	\$96,000.00
	517	800 S	N/2			ARANSAS	320.00	\$96,000.00
	518	800 S	S/2			ARANSAS	320.00	\$96,000.00
	519	801 S	N/2			ARANSAS	320.00	\$96,000.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
MATAGORDA ISLAND	520	801 S	S/2			ARANSAS	320.00	\$96,000.00
	521	802 S	N/2			ARANSAS	320.00	\$96,000.00
	522	802 S	S/2			ARANSAS	320.00	\$96,000.00
	523	803 S	N/2			ARANSAS	320.00	\$96,000.00
	524	804 S	S/2			ARANSAS	320.00	\$96,000.00
	525	805 S	N/2			ARANSAS	320.00	\$96,000.00
	526	805 S	S/2			ARANSAS	320.00	\$96,000.00
	527	806 S	S/2			ARANSAS	320.00	\$96,000.00
	528	807 S	S/2			ARANSAS	320.00	\$96,000.00
	529	808 S	N/2			ARANSAS	320.00	\$96,000.00
	530	808 S	S/2			ARANSAS	320.00	\$96,000.00
	531	809 S	N/2			ARANSAS	320.00	\$96,000.00
	532	809 S	S/2			ARANSAS	320.00	\$96,000.00
	533	810 S	N/2			ARANSAS	320.00	\$96,000.00
	534	810 S	S/2			ARANSAS	320.00	\$96,000.00
	535	813 S	N/2			ARANSAS	320.00	\$96,000.00
	536	813 S	S/2			ARANSAS	320.00	\$96,000.00
	537	814 S	N/2			ARANSAS	320.00	\$96,000.00
	538	814 S	S/2			ARANSAS	320.00	\$96,000.00
	539	815 S	N/2			ARANSAS	320.00	\$96,000.00
	540	815 S	S/2			ARANSAS	320.00	\$96,000.00
	541	816 S	N/2			ARANSAS	320.00	\$96,000.00
	542	816 S	S/2			ARANSAS	320.00	\$96,000.00
	543	817 S	N/2			ARANSAS	320.00	\$96,000.00
	544	817 S	S/2			ARANSAS	320.00	\$96,000.00
	545	826 S	N/2			ARANSAS	320.00	\$96,000.00
	546	826 S	S/2			ARANSAS	320.00	\$96,000.00
	547	827 S	N/2			ARANSAS	320.00	\$96,000.00
	548	827 S	S/2			ARANSAS	320.00	\$96,000.00
MUSTANG ISLAND	549	723 L	N/673	NE/4		ARANSAS	673.00	\$134,600.00
	550	723 L	S/720	NE/4		ARANSAS	720.00	\$144,000.00
	551	724 L	ALL	PT OF NE/4, NW/4	NWEST OF TMLL	ARANSAS	1407.76	\$281,552.00
	552	724 L	ALL	PT OF SW/4	NWEST OF TMLL	ARANSAS	475.13	\$95,026.00

GULF OF MEXICO

OFFSHORE AREA	MGL. NO.	TRACT	PART	QUARTER	COMMENTS	COUNTY	ACRES	MINIMUM BID
MUSTANG ISLAND	553	818 L	S/2	NW/4		KLEBERG	720.00	\$216,000.00
	554	906 S	N/2			NUECES	320.00	\$96,000.00
	555	906 S	S/2			NUECES	320.00	\$96,000.00
	556	908 S	ALL			NUECES	765.00	\$229,500.00
	557	909 S	N/2			NUECES	320.00	\$96,000.00
	558	909 S	S/2			NUECES	320.00	\$96,000.00

TEXAS DEPARTMENT OF CRIMINAL JUSTICE

MGL. NO.	AREA	PART	TRACT	COUNTY	ACRES	DESCRIPTION	MINIMUM BID
559	COFFIELD/BETO/MICHAEL UNIT		1	ANDERSON	149.63	BEING 598.51 SURFACE ACRES 149.63 MINERAL ACRES, REFERRED TO AS TRACT 18 OF LEASE BLOCK 1 LOCATED IN THE M. R. PALACIOS GRANT, A-50, ANDERSON COUNTY, TEXAS AND SHOWN ON THE OFFICIAL MAP OF THE COFFIELD/BETO/MICHAEL UNIT ON FILE IN THE SURVEY DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS.	\$44,889.00
560	COFFIELD/BETO/MICHAEL UNIT		1	ANDERSON	46.72	BEING 93.43 SURFACE ACRES 46.72 MINERAL ACRES, REFERRED TO AS TRACT 25 OF LEASE BLOCK 1 LOCATED IN THE M. R. PALACIOS GRANT A-50, ANDERSON COUNTY, TEXAS AND SHOWN ON THE OFFICIAL MAP OF THE COFFIELD/BETO/MICHAEL UNIT ON FILE IN THE SURVEY DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS.	\$14,016.00
561	COFFIELD/BETO/MICHAEL UNIT		1	ANDERSON	89.96	BEING 179.81 SURFACE ACRES 89.96 MINERAL ACRES, REFERRED TO AS TRACT 32 OF LEASE BLOCK 1 LOCATED IN THE M. R. PALACIOS GRANT A-50, ANDERSON COUNTY, TEXAS AND SHOWN ON THE OFFICIAL MAP OF THE COFFIELD/BETO/MICHAEL UNIT ON FILE IN THE SURVEY DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS.	\$26,988.00
562	COFFIELD/BETO/MICHAEL UNIT		1	ANDERSON	47.70	BEING 148.42 SURFACE ACRES / 47.7 MINERAL ACRES, REFERRED TO AS TRACT 68 OF LEASE BLOCK 1 LOCATED IN THE M. R. PALACIOS GRANT A-50, ANDERSON COUNTY, TEXAS AND SHOWN ON THE OFFICIAL MAP OF THE COFFIELD/BETO/MICHAEL UNIT ON FILE IN THE SURVEY DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS.	\$14,310.00
563	COFFIELD/BETO/MICHAEL UNIT		2	ANDERSON	768.02	BEING 1152.09 SURFACE ACRES / 768.02 MINERAL ACRES, REFERRED TO AS THE NE/PT OF TRACT 3 AND ALL OF TRACT 40 IN LEASE BLOCK 2 LOCATED IN THE M.R. PALACIOS GRANT A-50, ANDERSON COUNTY, TEXAS AND SHOWN ON THE OFFICIAL MAP OF THE COFFIELD/BETO/MICHAEL UNIT ON FILE IN THE SURVEY DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS.	\$230,406.00
564	COFFIELD/BETO/MICHAEL UNIT		3	ANDERSON	1173.26	BEING 1173.26 SURFACE ACRES / 1173.26 MINERAL ACRES, REFERRED TO AS LEASE BLOCK 3 AND DESCRIBED THE N/PT OF SW/PT OF TRACT 3 LOCATED IN THE M.R. PALACIOS GRANT A-50, ANDERSON COUNTY, TEXAS AND SHOWN ON THE OFFICIAL MAP OF THE COFFIELD/BETO/MICHAEL UNIT ON FILE IN THE SURVEY DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS.	\$351,978.00

TEXAS DEPARTMENT OF CRIMINAL JUSTICE

MGL. NO.	AREA	PART	TRACT	COUNTY	ACRES	DESCRIPTION	MINIMUM BID
565	COFFIELD/BETO/MICHAEL UNIT		4	ANDERSON	443.13	BEING 443.13 SURFACE ACRES / 443.13 MINERAL ACRES, REFERRED TO AS LEASE BLOCK 4 AND DESCRIBED AS THE S/PT OF SW/PT OF TRACT 3 LOCATED IN THE M.R. PALACIOS GRANT A-50, ANDERSON COUNTY, TEXAS AND SHOWN ON THE OFFICIAL MAP OF THE COFFIELD/BETO/MICHAEL UNIT ON FILE IN THE SURVEY DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS.	\$132,939.00
566	COFFIELD/BETO/MICHAEL UNIT		7	ANDERSON	94.22	BEING 97.79 SURFACE ACRES / 94.22 NET MINERAL ACRES, REFERRED TO AS TRACT 34 OF LEASE BLOCK 7 LOCATED IN THE MANUEL RIONDA GRANT A-58, ANDERSON COUNTY, TEXAS AND SHOWN ON THE OFFICIAL MAP OF THE COFFIELD/BETO/MICHAEL UNIT ON FILE IN THE SURVEY DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS.	\$28,266.00
567	DARRINGTON UNIT		2	BRAZORIA	715.26	DAVID TALLY SURVEY, LEAGUE NO. 12, A-130	\$107,289.00
568	DARRINGTON UNIT		3	BRAZORIA	120.04	FRANCIS BINGHAM LEAGUE NO. 13, A-43 AND A. MCFARLAND LEAGUE NO. 13, A-86, BELOW 6,650'.	\$18,006.00
569	DARRINGTON UNIT		4	BRAZORIA	306.46	A. MCFARLAND LEAGUE NO. 13, A-86	\$45,969.00
570	DARRINGTON UNIT		5	BRAZORIA	330.80	A. MCFARLAND LEAGUE NO. 13, A-86	\$49,620.00
571	DARRINGTON UNIT		6	BRAZORIA	344.30	A. MCFARLAND LEAGUE NO. 13, A-86	\$51,645.00
572	DARRINGTON UNIT		7	BRAZORIA	487.80	A. MCFARLAND LEAGUE NO. 13, A-86	\$73,170.00
573	DARRINGTON UNIT		9	BRAZORIA	395.97	A. MCFARLAND LEAGUE NO. 13, A-86	\$59,395.50
574	DARRINGTON UNIT		10	BRAZORIA	211.00	DAVID TALLEY LEAGUE NO. 12, A-130	\$31,650.00
575	DARRINGTON UNIT		11	BRAZORIA	597.80	DAVID TALLEY LEAGUE NO. 12, A-130	\$89,670.00
576	DARRINGTON UNIT		12	BRAZORIA	586.90	DAVID TALLEY LEAGUE NO.12, A-130	\$88,035.00
577	DARRINGTON UNIT		14	BRAZORIA	854.85	A. MCFARLAND LEAGUE NO. 13, A-86	\$128,227.50
578	DARRINGTON UNIT		15	BRAZORIA	548.58	A. MCFARLAND LEAGUE NO. 13, A-86	\$82,287.00

TEXAS DEPARTMENT OF CRIMINAL JUSTICE

MGL. NO.	AREA	PART	TRACT	COUNTY	ACRES	DESCRIPTION	MINIMUM BID
579	LUTHER UNIT			GRIMES	964.70	BEING THAT PART OF THE LUTHER UNIT, GRIMES COUNTY, TEXAS, CONTAINING 3858.78 SURFACE ACRES/964.70 MINERAL ACRES APPROX. AND FURTHER DESCRIBED IN 6 TRACTS AS FOLLOWS: TRACT 1 - BEING 398.221 ACRES, MORE OR LESS, IN THE ISSAC JACKSON SURVEY, A-32 AND ALSO IN THE JAMES WALLACE LEAGUE A-59, RECORDED IN A DEED FROM GRACE HOLIDAY ET VIR TOMMY HOLIDAY, AND GRACE ANN MARETT HOLIDAY, TRUSTEE FOR LESLEY HOLIDAY AND DALE MARETT HOLIDAY TO THE STATE OF TEXAS, DATED MARCH 30, 1981, RECORDED IN VOL. 416 PAGE 523, IN THE DEED RECORDS OF GRIMES COUNTY, TEXAS. TRACT 2 - BEING 541.614 ACRES, MORE OR LESS, IN THE ISSAC JACKSON SURVEY, A-32, RECORDED IN A DEED FROM GRACE HOLIDAY ET VIR TOMMY HOLIDAY, AND GRACE ANN MARETT HOLIDAY, TRUSTEE FOR LESLEY HOLIDAY AND DALE MARETT HOLIDAY TO THE STATE OF TEXAS, DATED MARCH 30, 1981, RECORDED IN VOL. 416 PAGE 523, IN THE DEED RECORDS OF GRIMES COUNTY, TEXAS. TRACT 3 - BEING 646.556, ACRES, MORE OR LESS, IN THE ISSAC JACKSON SURVEY, A-32 AND ALSO IN THE JOHN MOORE LEAGUE, A-46, RECORDED IN A DEED FROM LENOIR M. JOSEY, ROBERT A. JOSEY AND LENOIR M. JOSEY INC. TO THE STATE OF TEXAS, DATED MARCH 30, 1981, RECORDED IN VOL. 416 PAGE 532, IN THE DEED RECORDS OF GRIMES COUNTY, TEXAS. TRACT 4 - BEING 1844.136 ACRES, MORE OR LESS, IN THE ISSAC JACKSON SURVEY, A-32 AND ALSO IN THE JOHN MOORE LEAGUE, A-46, RECORDED IN A DEED FROM LENOIR M. JOSEY, ROBERT A. JOSEY AND LENOIR M. JOSEY INC. TO THE STATE OF TEXAS, DATED MARCH 30, 1981, RECORDED IN VOL. 416 PAGE 532, IN THE DEED RECORDS OF GRIMES COUNTY, TEXAS. TRACT 5 - BEING 120.576 ACRES, MORE OR LESS, OUT OF THE ISAAC JACKSON SURVEY, A-32, BEING THE SAME LAND DESCRIBED FROM ROBERT H. HARRIS ET UX BETTY S. HARRIS, TO THE STATE OF TEXAS DATED MARCH 31, 1981 AND RECORDED IN VOL. 416 PAGE 546, OF THE DEED RECORDS OF GRIMES COUNTY, TEXAS. TRACT 6 - BEING 307.674 ACRES, MORE OR LESS, OUT OF THE ISSAC JACKSON SURVEY, A-32, BEING THE SAME LAND DESCRIBED FROM ROBERT H. HARRIS ET UX BETTY S. HARRIS, TO THE STATE OF TEXAS DATED MARCH 31, 1981 AND RECORDED IN VOL. 416 PAGE 546, OF THE DEED RECORDS OF GRIMES COUNTY, TEXAS.	\$96,470.00
580	RAMSEY UNIT		2	BRAZORIA	1271.50	STEPHEN F. AUSTIN LEAGUE NO. 8; A-25	\$158,937.50
581	RAMSEY UNIT		B	BRAZORIA	880.00	STEPHEN F. AUSTIN LEAGUE NO. 9, A-25	\$110,000.00
582	RAMSEY UNIT		B-1	BRAZORIA	640.00	STEPHEN F. AUSTIN LEAGUE NO. 9; A-25	\$80,000.00
583	RAMSEY UNIT		C	BRAZORIA	720.00	STEPHEN F. AUSTIN LEAGUE NO. 8, A-25; NO. 9, A-25 AND STEPHEN RICHARDSON LEAGUE NO. 7; A-122.	\$90,000.00
584	RAMSEY UNIT		I	BRAZORIA	740.00	STEPHEN F. AUSTIN LEAGUE NO. 9, A-25	\$92,500.00

TEXAS DEPARTMENT OF CRIMINAL JUSTICE

MGL. NO.	AREA	PART	TRACT	COUNTY	ACRES	DESCRIPTION	MINIMUM BID
585	RAMSEY UNIT		J	BRAZORIA	519.00	WM. HARRIS LEAGUE NO. 6; A-71	\$64,875.00
586	RAMSEY UNIT		L	BRAZORIA	858.00	J.W. HALL LEAGUE NO. 11, A-68; BEING ALL OF TRACT L, SAVE AND EXCEPT 80 ACRES DOWN TO 6500' HELD BY STATE LEASE M-98813 MORE PARTICULARLY DESCRIBED IN MINERAL LEASE FILE M-98813 ON FILE IN THE ARCHIVES AND RECORDS OF THE TEXAS GENERAL LAND OFFICE, AUSTIN TEXAS.	\$107,250.00

TEXAS PARKS AND WILDLIFE DEPARTMENT

MGL. NO.	AREA	PART	TRACT	COUNTY	ACRES	DESCRIPTION	MINIMUM BID
587	ENGLING WILDLIFE MANAGEMENT AREA		8-A	ANDERSON	56.00	TRACT 8-A, BEING 112 SURFACE ACRES 56 NET MINERAL ACRES IN THE GUS ENGLING WILDLIFE MANAGEMENT AREA AND FURTHER DESCRIBED AS LOT NO. 7 OF THE ANDERSON COUNTY SCHOOL LAND SURVEY, A-72 ANDERSON COUNTY, TEXAS. (CALL FOR A COPY OF THE DEED)	\$11,200.00
588	ENGLING WILDLIFE MANAGEMENT AREA		8-B	ANDERSON	81.00	TRACT 8-B, BEING 162 SURFACE ACRES 81 NET MINERAL ACRES IN THE GUS ENGLING WILDLIFE MANAGEMENT AREA AND FURTHER DESCRIBED AS LOT NO. 8 OF THE ANDERSON COUNTY SCHOOL LAND SURVEY, A-72 ANDERSON COUNTY, TEXAS. (CALL FOR A COPY OF THE DEED)	\$16,200.00
589	ENGLING WILDLIFE MANAGEMENT AREA		8-C	ANDERSON	85.00	TRACT 8-C, BEING 170 SURFACE ACRES 85 NET MINERAL ACRES IN THE GUS ENGLING WILDLIFE MANAGEMENT AREA AND FURTHER DESCRIBED AS LOT NO. 15 OF THE ANDERSON COUNTY SCHOOL LAND SURVEY, A-72 ANDERSON COUNTY, TEXAS. (CALL FOR A COPY OF THE DEED)	\$17,000.00
590	ENGLING WILDLIFE MANAGEMENT AREA		10	ANDERSON	37.88	TRACT 10, BEING 151.5 SURFACE ACRES 37.875 NET MINERAL ACRES IN THE GUS ENGLING WILDLIFE MANAGEMENT AREA AND FURTHER DESCRIBED AS LOT NO. 14 OF THE ANDERSON COUNTY SCHOOL LAND SURVEY, A-72 ANDERSON COUNTY, TEXAS. (CALL FOR A COPY OF THE DEED)	\$7,575.00
591	ENGLING WILDLIFE MANAGEMENT AREA		11	ANDERSON	31.63	TRACT 11, BEING 126.5 SURFACE ACRES 31.63 NET MINERAL ACRES IN THE GUS ENGLING WILDLIFE MANAGEMENT AREA AND FURTHER DESCRIBED AS LOT NO. 16 OF THE ANDERSON COUNTY SCHOOL LAND SURVEY, A-72 ANDERSON COUNTY, TEXAS. (CALL FOR A COPY OF THE DEED)	\$6,326.00
592	ENGLING WILDLIFE MANAGEMENT AREA		13	ANDERSON	185.00	TRACT 13 AND 14, BEING 370 SURFACE ACRES 185 NET MINERAL ACRES IN THE GUS ENGLING WILDLIFE MANAGEMENT AREA AND FURTHER DESCRIBED AS ALL OF THE IGNATIUS R. GATEWOOD SURVEY, A-323 AND LOT NO. 33 OF THE ANDERSON COUNTY SCHOOL LAND SURVEY, A-72 ANDERSON COUNTY, TEXAS. (CALL FOR A COPY OF THE DEED)	\$37,000.00

TEXAS DEPARTMENT OF TRANSPORTATION

MGL. NO.	AREA	PART	TRACT	COUNTY	ACRES	DESCRIPTION	MINIMUM BID
593	TEXAS D.O.T.		4-H	FORT BEND	119.00	BEING THAT PORTION OF HWY 59 WITHIN THE SURFACE BOUNDARIES OF PROPERTY FORMERLY KNOWN AS THE CENTRAL STATE FARM WITHIN THE A. HODGE SURVEY, ABSTRACT 32, AND THE M.M. BATTLE SURVEY, ABSTRACT 9, AND BETWEEN C/L STA. 658+76.21 AND C/L STA. 755+31.18 CONTAINING APPROXIMATELY 119 ACRES. MINERAL INTEREST IS 50% TEXAS DEPARTMENT OF TRANSPORTATION AND 50% TEXAS DEPARTMENT OF CRIMINAL JUSTICE.	\$23,800.00
594	TEXAS D.O.T.		5	FORT BEND	246.10	BEING THAT TRACT OF LAND CONTAINING APPROXIMATELY 246.1 ACRES SITUATED IN THE A. HODGE A-32 AND THE M.M. BATTLE SURVEY A-9, AS SHOWN ON MAP DEPICTING SUBDIVISIONS OF THE HARLEM STATE FARM AND CENTRAL STATE FARM ON FILE IN THE ENERGY RESOURCES DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS. MINERAL INTEREST IS 50% TEXAS DEPARTMENT OF TRANSPORTATION AND 50% TEXAS DEPARTMENT OF CRIMINAL JUSTICE. (FORMERLY CENTRAL STATE FARM)	\$49,220.00
595	TEXAS D.O.T.		6	FORT BEND	425.50	BEING THAT TRACT OF LAND CONTAINING APPROXIMATELY 425.5 ACRES SITUATED IN THE A. HODGE A-32 AND THE M.M. BATTLE SURVEY A-9, AS SHOWN ON MAP DEPICTING SUBDIVISION OF THE HARLEM STATE FARM AND CENTRAL STATE FARM ON FILE IN THE ENERGY RESOURCES DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS. MINERAL INTEREST IS 50% TEXAS DEPARTMENT OF TRANSPORTATION AND 50% TEXAS DEPARTMENT OF CRIMINAL JUSTICE. (FORMERLY CENTRAL STATE FARM)	\$85,100.00
596	TEXAS D.O.T.		7	FORT BEND	256.10	BEING THAT TRACT OF LAND CONTAINING APPROXIMATELY 256.1 ACRES SITUATED IN THE A. HODGE LEAGUE A-32 AS SHOWN ON MAP DEPICTING SUBDIVISIONS OF THE HARLEM STATE FARM AND CENTRAL STATE FARM ON FILE IN THE ENERGY RESOURCES DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS. MINERAL INTEREST IS 50% TEXAS DEPARTMENT OF TRANSPORTATION AND 50% TEXAS DEPARTMENT OF CRIMINAL JUSTICE. (FORMERLY CENTRAL STATE FARM)	\$51,220.00
597	TEXAS D.O.T.		8	FORT BEND	309.90	BEING THAT TRACT OF LAND CONTAINING APPROXIMATELY 309.9 ACRES SITUATED IN THE A. HODGE LEAGUE A-32 AS SHOWN ON MAP DEPICTING SUBDIVISIONS OF THE HARLEM STATE FARM AND CENTRAL STATE FARM ON FILE IN THE ENERGY RESOURCES DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS. MINERAL INTEREST IS 50% TEXAS DEPARTMENT OF TRANSPORTATION AND 50% TEXAS DEPARTMENT OF CRIMINAL JUSTICE. (FORMERLY CENTRAL STATE FARM)	\$61,980.00

TEXAS DEPARTMENT OF TRANSPORTATION

MGL. NO.	AREA	PART	TRACT	COUNTY	ACRES	DESCRIPTION	MINIMUM BID
598	TEXAS D.O.T.		9	FORT BEND	430.60	BEING THAT TRACT OF LAND CONTAINING APPROXIMATELY 430.6 ACRES SITUATED IN THE A. HODGE A-32 AND THE M.M. BATTLE SURVEY A-9 AS SHOWN ON MAP DEPICTING SUBDIVISIONS OF THE HARLEM STATE FARM AND CENTRAL STATE FARM ON FILE IN THE ENERGY RESOURCES DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS. MINERAL INTEREST IS 50% TEXAS DEPARTMENT OF TRANSPORTATION AND 50% TEXAS DEPARTMENT OF CRIMINAL JUSTICE. (FORMERLY CENTRAL STATE FARM)	\$86,120.00
599	TEXAS D.O.T.		11	FORT BEND	315.80	TRACT 11, BEING THAT TRACT OF LAND CONTAINING APPROXIMATELY 315.8 ACRES SITUATED IN THE A. HODGE LEAGUE A-32, FURTHER DESCRIBED AS TRACT 5 PART 5 AS SHOWN ON A PLAT DATED 9/30/97 ON FILE IN THE ENERGY RESOURCES DEPARTMENT OF THE TEXAS GENERAL LAND OFFICE, AUSTIN, TEXAS. MINERAL INTEREST IS 50% TEXAS DEPARTMENT OF TRANSPORTATION AND 50% TEXAS DEPARTMENT OF CRIMINAL JUSTICE. (FORMERLY CENTRAL STATE FARM)	\$63,160.00

GEOTHERMAL ENERGY LANDS

MGL. NO.	COUNTY	AREA	ACRES	PART / COMMENTS	MINIMUM BID
600	CHAMBERS	LEASE BLOCK 7	3840.00	LEASE BLOCK 7 INCLUDES TRINITY BAY TRACTS 9-12B, 5-8B, 1-4B, 9-12A, 5-8A AND 1-4A IN CHAMBERS COUNTY, TEXAS CONTAINING 3840 ACRES.	\$7,680.00
601	CHAMBERS	LEASE BLOCK 8	2750.00	LEASE BLOCK 8 INCLUDES GALVESTON BAY TRACTS 69 AND 70 AND TRINITY BAY TRACTS 51 AND 52 IN CHAMBERS COUNTY, TEXAS CONTAINING 2750 ACRES.	\$5,500.00
602	CHAMBERS	LEASE BLOCK 9	3840.00	LEASE BLOCK 9 INCLUDES GALVESTON BAY TRACTS 72, 73, 74, 87, 88 AND 89 IN CHAMBERS COUNTY, TEXAS CONTAINING 3840 ACRES.	\$7,680.00
603	GALVESTON	LEASE BLOCK 10	3840.00	LEASE BLOCK 10 INCLUDES GALVESTON BAY TRACTS 129, 130, 131, 205, 206 AND 207 IN CHAMBERS COUNTY, TEXAS 3840 CONTAINING ACRES.	\$7,680.00
604	CHAMBERS	LEASE BLOCK 11	3180.00	LEASE BLOCK 11 INCLUDES GALVESTON BAY TRACTS 210, 211, 215, 216 AND 217 IN CHAMBERS COUNTY, TEXAS CONTAINING 3180 ACRES.	\$6,360.00
605	CALHOUN/MATAGORDA	LEASE BLOCK 12	2560.00	LEASE BLOCK 12 INCLUDES MATAGORDA BAY TRACTS 136, 137, 140 AND 141 IN CALHOUN AND MATAGORDA COUNTIES, TEXAS CONTAINING 2560 ACRES.	\$5,120.00
606	MATAGORDA	LEASE BLOCK 13	2560.00	LEASE BLOCK 13 INCLUDES MATAGORDA BAY TRACTS 169, 170, 183 AND 184 IN MATAGORDA COUNTY CONTAINING 2560 ACRES.	\$5,120.00
607	MATAGORDA	LEASE BLOCK 14	2560.00	LEASE BLOCK 14 INCLUDES MATAGORDA BAY TRACTS 208, 209, 218 AND 219 IN MATAGORDA COUNTY, TEXAS CONTAINING 2560 ACRES.	\$5,120.00
608	NUECES	LEASE BLOCK 15	2369.37	LEASE BLOCK 15 INCLUDES NUECES BAY TRACTS A, B, 692, 694, 976, 977 AND 707 IN NUECES COUNTY, TEXAS CONTAINING 2369.37 ACRES.	\$4,738.74
609	NUECES	LEASE BLOCK 16	2550.00	LEASE BLOCK 16 INCLUDES LAGUNA MADRE TRACTS 46, 47, 49, 50, 62 AND 63 IN NUECES COUNTY, TEXAS CONTAINING 2550 ACRES.	\$5,100.00

RESOURCE MANAGEMENT CODES

Note: The General Land Office updated the Resource Management Codes in 2001 with the assistance of the state and federal natural resource agencies. The codes that have been assigned to state tracts are meant to assist potential bidders by providing the best available information on natural resource concerns that may be associated with leasing the tracts. The Resource Management Codes, however, should not be relied upon as the sole source of information on potential natural resource concerns associated with leasing state tracts. Prospective bidders are encouraged and advised to contact all governmental authorities with jurisdiction over a tract in order to ascertain its status and suitability for the bidder's intended use. No representation or warranty is made with regard to the Resource Management Code information set forth or referenced in the Notice for Bids.

Resource Management Codes are based on the recommendations from the U.S. Fish and Wildlife Service, National Marine Fisheries Service, Texas Parks and Wildlife Department, Texas Historical Commission, and U.S. Army Corps of Engineers (Corps). The codes are provided for information and are not part of the General Land Office mineral lease contract. The codes may assist state land lessees during the Corps permitting process by informing a prospective operator of restrictions that may be included in the Corps permit. Resource Management Codes do not grant authorization to perform work. All proposed work should be coordinated with and may require a permit from the Corps, Galveston District, before undertaking any activity. If Resource Management Codes are included by the applicant on Corps permit drawings, they should be titled "Recommended Resource Codes." Before beginning work on a state tract, lessees may be required to conduct a survey for sensitive habitats and resources. In most cases, tract development can proceed when an applicant demonstrates that the development plan is not inconsistent with the concerns listed in the codes. When impacts to sensitive habitats or resources are unavoidable, development may be allowed, subject to negotiation for mitigation. If a tract offered for lease is not included in the following list, the tract is assigned Resource Management Code MA - "No Special Recommendations." Potential bidders who have questions about codes are encouraged to contact the commenting agencies regarding any concerns, restrictions, updates, or additional information relating to tracts on which they intend to bid. Assistance is available from the commenting agencies or from the General Land Office Resource Management Program/Resource Conservation Division.

ACCESS

General Recommendations

Fill materials such as sand, gravel, rock, or similar materials for roadway construction may not be placed below mean high water or in state-owned wetlands. The placement of fill material should avoid covering valuable habitat and altering circulation patterns. Lessees should utilize existing channels, canals, and other deep-water areas to the greatest extent possible to minimize initial and maintenance dredging requirements. Where construction of a new channel is unavoidable, siting to avoid sensitive habitats such as bird rookeries, oyster reefs, and areas of submerged aquatic vegetation is encouraged. In addition, canals and channels should not cut through barrier beaches, barrier islands, or other Gulf shoreline protection features. Construction and maintenance of access channels may result in loss of wetland habitat, can significantly alter salinity and water circulation patterns, and can modify the distribution and abundance of living marine resources. All construction access methods should be coordinated with the commenting agency.

Definitions and Explanations

- CA -** Use existing channels only. New dredging may not be authorized on this tract; however, maintenance dredging of pre-existing channels may be authorized if sensitive habitats are not impacted.
- CC -** Use one channel for production of tract. If no channel is present on the tract, the dredging of a single channel may be authorized to provide access for development. To minimize destruction of valuable habitat on this tract, access should be limited to a single channel that leads to a central drilling location and avoids submerged grasses and other sensitive habitats.

- CF -** Vehicular access methods must be designed to avoid or minimize impacts on areas containing emergent marsh, submerged grassbeds or sand, mud, or algal flats. Sensitive habitats within this tract are easily damaged. Best Management Practices must be used to avoid or minimize impacts to these sensitive habitats. Methods of access and operational plans may be required.

DREDGING AND DREDGED MATERIAL DISPOSAL

General Recommendations

Propwashing is not an acceptable dredging method or means of entering or traversing on, across, or through tracts. In general, discharge of dredged material is not allowed on state-owned submerged lands. Construction techniques such as silt curtains or other barriers that minimize turbidity and migration of dredged materials into sensitive areas are encouraged. In some situations, dredged material is a resource that may be disposed of in an environmentally sound manner. Beneficial use of dredged material includes, but is not limited to, beach and coastal-wetland nourishment, seagrass restoration, shoreline protection, and mangrove and saltmarsh wetland creation. If dredged material cannot be used beneficially, it should be placed in existing placement areas or on upland sites where levees can be used to contain the material. Discharge of dredged material in sensitive areas has the potential to cause adverse water quality impacts resulting in reduced oxygen availability for aquatic species, reduced light for seagrasses, and other detrimental environmental effects. Dredged material placement should be coordinated with the commenting agency. The following mitigation sequence may be applied during the evaluation of potential adverse impacts of a project: (1) avoidance of adverse impacts; (2) minimization of adverse impacts; and (3) compensation for unavoidable adverse impacts.

Definitions and Explanations

- DA -** No dredging on this tract. Water depths on this tract may be sufficient for access without dredging. Dredging may destroy or degrade sensitive estuarine habitats and reduce the productivity of the bay.
- DB -** No dredging in water less than 4 feet deep as measured from mean low water. Protects shallow water areas of 4 feet or less which contain sensitive habitat.
- DC -** No dredging in water less than 6 feet deep as measured from mean low water. protects sensitive estuarine habitats, usually in clearer water where light penetration may reach 6 feet.
- DD -** No dredging to a depth exceeding 6 feet as measured from mean low water. This tract is generally shallow and the creation of excessively deep pockets of water could alter current patterns, cause stagnation pools, and create traps for fish when tide levels drop.

MISCELLANEOUS

General Recommendations

Miscellaneous codes include general concerns that are not activity-specific and that apply to broad areas and habitats along the coast. Concerns that the Resource Management Codes take into account include, but are not limited to, the following:

archeological sites	navigational safety
bay bottoms (of high productivity)	nursery habitat
bird rookeries	oyster, artificial, historic, serpulid, or constructed reefs
endangered or threatened species	sand, mud, or algal flats
hydrology	submerged aquatic vegetation
marshes	

In addition, routes and methods of pipeline installation must be included on applications for Corps permits and General Land Office application plat maps for all state-owned submerged lands. This information allows the commenting agencies to review pipeline routes and installation methods, and to provide guidance and recommendations about impacts to sensitive habitats. Other construction activities, including construction of drilling locations, must be located at safe distances from sensitive habitats. Specific setback distances depend on the sensitive habitats present in the area. Construction activities should be coordinated with the commenting agency.

Definitions and Explanations

- MA -** No special recommendations. The agency submitting this code has no specific concerns for this tract.

- ME -** Avoid marshes and other sensitive resource areas. Sensitive marine habitats exist within this tract, but oil and gas exploration and production activities, construction and operation activities, access routes, rights-of-way, and other activities may be permissible if sensitive areas are left undisturbed.
- MG -** Avoid submerged aquatic vegetation. Seagrass has been documented on this tract, but oil and gas exploration and production activities, construction and operation activities, access routes, rights-of-way, and other activities may be permissible if sensitive areas are left undisturbed. A survey may be required to locate any existing submerged aquatic vegetation.
- MK -** State Archeological Landmarks and/or other cultural resources protected by state law are known to be or may be located on this tract and should not be disturbed. Prospective developers must obtain information about archeological survey requirements and avoidance of valuable historical artifacts on this tract from the Texas Historical Commission. Archeological survey, site avoidance, or other actions may be required. Known archeological sites or those discovered during surveys may require additional conditions for exploration and production activities.
- ML -** This tract contains private oyster leases. Private oyster leases are present on this tract. Names and addresses of individuals holding private oyster leases and oyster lease rules are available from the Texas Parks and Wildlife Department.
- MO -** Work on this tract is subject to Endangered Species Act review. Consult with the commenting agency for information.
- MP -** Work in this tract is subject to special recommendations, restrictions or special use permits from federal or state agencies. Federal or state agencies may have specific requirements for this tract and should be consulted.
- MR -** Special methods may be necessary to reduce turbidity resulting from construction activities. Reduce impacts of sedimentation on seagrass, marshes, oyster reefs, or other sensitive estuarine habitats in this tract.

OIL AND GAS DEVELOPMENT

General Recommendations

All oil and gas activities should be sited to avoid sensitive resources. The Texas Natural Resource Conservation Commission and the Texas Railroad Commission regulate the discharge of effluents into state waters. Oil and gas activities on state-owned submerged lands may be subject to requirements of the Oil Spill Prevention and Response Act (Natural Resources Chapter 40) which designates the General Land Office as the lead state agency for the prevention of and response to oil spills into Texas coastal waters. All oil and gas exploration and development activities should be coordinated with the commenting agency.

Definitions and Explanations

- OA -** No surface drilling locations on this tract. Directional drilling from adjacent areas may be necessary. Important marine habitat exists within this tract, and drilling activity and dredging of access channels may significantly damage the marine ecosystem. Directional drilling from off-tract locations may be required for mineral development of this tract.
- OH -** Drill only from water deeper than 6 feet as measured from mean low water, or from land above mean high water. This tract has both deep (greater than 6 feet) and shallow water areas and/or adjacent uplands. To protect sensitive habitats in the shallow water, confine drilling activities to the deep-water areas or adjacent uplands.
- OM -** Avoid dredging, dredged material disposal, geophysical surveying, drilling, and pipeline and platform construction on the top or slopes of reefs, banks, hard bottoms, artificial reefs, historic reefs, serpulid reefs, or constructed reefs on this tract. These activities may be prohibited or restricted within 500 feet of reefs to avoid damage caused by accidental discharges of hazardous substances or oil, by sedimentation, or by physical impacts of reef material and to protect fish and other valuable marine organisms attracted to the area. A reef survey may be required

RIGHTS-OF-WAY

General Recommendations

Use of existing rights-of-way is encouraged to lessen adverse impacts to sensitive areas on state-owned submerged lands. Pipeline construction under navigation channels is subject to special routing and burial requirements. The Corps does not permit permanent structures within the right-of-way of a federal navigation channel or dredged material placement area. Development may be accomplished by directional drilling from parts of state tracts that are outside the federal right-of-way. All work on tracts where navigation concerns have been identified should be coordinated with the Corps, Galveston District.

Definitions and Explanations

- RW -** Navigational concerns such as navigational channels, dredged material, placement areas, safety fairways, and anchorage areas exist within this tract. To ensure compliance with federal regulations regarding navigation channels, anchorage areas, safety fairways, and other navigational concerns, contact the Corps, Galveston District.

TIME LIMITATIONS

General Recommendations

Activities on some tracts may be limited to specific time periods to avoid disturbance to colonial nesting waterbirds and endangered or threatened species such as the whooping crane. Lessees conducting activities in these areas must consult with the U.S. Fish and Wildlife Service and/or the National Marine Fisheries Service to ensure that their activities do not adversely impact colonial nesting waterbirds or endangered or threatened species.

Definitions and Explanations

- TA -** No drilling within the two miles seaward of the Gulf shoreline in the area of Padre Island National Seashore. Drilling activity between two miles and three miles of this shoreline is also prohibited between March 15 and September 15. Drilling activity within two miles of the Gulf shoreline in the area of Padre Island National Seashore is restricted to protect both the aesthetic and recreational values of the public beaches. Drilling is allowed within the area from two miles to three miles from shore during the tourist off-season (September 16 to March 14) but drilling activity in this strip must commence before January 15 to insure adequate completion time before the March 14 deadline. Access to minerals in the two-mile zone along the Gulf beach may be achieved by directional drilling from upland sites on Padre Island if authorized by the National Seashore, or from state tracts beyond the two-mile limit.
- TB -** Tract contains whooping crane critical habitat. No construction, dredging, or drilling between October 15 and April 15. No permanent structures higher than 15 feet above mean water. All oil and gas exploration activity on this tract is restricted during the period from October 15 to April 15 to protect whooping cranes which winter in the Aransas National Wildlife Refuge area. All permanent structures on this tract must be 15 feet or less in height.
- TC -** Bird rookeries are located on or near this tract. No drilling, dredging, seismic exploration, construction activity, or watercraft landing within 1000 feet of a rookery during nesting season between February 15 and September 1. Bird nesting islands must be left undisturbed. Any development operations are prohibited within 1000 feet of the rookery areas during the peak nesting season from February 15 to September 1.
- TD -** Nesting sea turtles are located on or near this tract. No geophysical surveying within three miles of the Gulf shoreline and along the beachfront during sea turtle nesting between March 15 and September 15. No drilling, dredging, or other construction within 1000 feet of a sea turtle nesting beach between March 15 and September 15. Sea turtles have been documented using the beachfront in or adjacent to this tract for nesting. Oil and gas exploration activity on this tract is restricted from March 15 to September 15 to protect nesting sea turtles.
- TF -** Tract contains habitat for wintering piping plovers. Oil and gas activities, dredging, construction projects, and surveying may be restricted between July 15 and May 15. Oil and gas activities on this tract may be restricted during the period from July 15 to May 15 if the U.S. Fish and Wildlife Service determines it is necessary to protect piping plovers which winter along the Gulf coast.

RESOURCE MANAGEMENT CODES - APRIL 3, 2007 OIL AND GAS LEASE SALE

MGL NO	USFWS	NMFS	TPWD	COE	THC	MGL NO	USFWS	NMFS	TPWD	COE	THC
19	DA, OH	DA	OA	MA	MA	78	DB, OM	DB, OM	DB, OM	MA	MA
27	DA, OA	DA, OA	DA, OA	MA	MA	79	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA
29	DA, OH	DA	DA	MA	MK	80	DB, OM	DB, OM	DB, ME, MP, OM, TC	MA	MA
30	DA, OH	DA	DA	MA	MK	81	DA, OM	DB, OM, ME	DA	MA	MA
31	DA, OH	DA	DA	MA	MK	82	DA, MP, OM	DA, OM	DA, MG, OM	MA	MA
36	DA, OH	DA, OH	DA, OH	MA	MA	83	DA, OM, TB	DA, OM	DA, ME, OM	MA	MA
37	DA, OH	DA, OH	DA, OH	MA	MA	84	DA, MP, OM, TB	DB	DA, ME, MP, OM	MA	MA
38	DA, OH	DA, OH	DA, OH	MA	MA	85	DA, ME, OM	DB, ME	DA, ME, OM	MA	MA
39	DA, OH	DA, OH	DA, OH	MA	MA	88	DB, OM	DB, OM	DB, OM	MA	MA
40	DA, OH	DA, OH	DA, OH	MA	MA	97	DB, OM	DB, OM	DB, OM	MA	MA
41	DA, OA	DA	DA, MG, OA	MA	MA	98	DB, OM	DB, OM	DB, OM	MA	MA
42	DA, OH, OM	DA, OM, ME	DA, OM	MA	MK	99	DB, OM	DB, OM	DB, OM	RW	MA
43	DA, OM	DB, OM	DA	MA	MK	100	DB, OM	DB, OM	DB, OM	RW	MA
44	DA, OM	DB	DA	MA	MK	101	DB, OM	DB, OM	DB, OM	RW	MA
45	DA, OM	DB	DA	MA	MK	102	DB, OM	DB, OM	DB, OM	RW	MA
46	DA, OM	DB, OM, ME	DA, ME, OH, OM	MA	MK	109	DB	DB	DB,	MA	MA
50	DA, ME	DA, OM, ME, OH,	DA	RW	MA	110	DB, OM	DB, OM	DB, OM	MA	MA
51	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA	121	DB, OM	DB, OM	DB, OM	RW	MK
52	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA	122	DB, OM	DB, OM	DB, OM	RW	MK
53	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA	123	DB, OM	DB, OM	DB, OM	MA	MA
54	DB	DB	DB	MA	MA	124	DB, OM	DB, OM	DB, OM	MA	MA
55	DB	DB	DB	MA	MA	139	DB, ML, OM	DB, OM	DB, ML, OM	RW	MA
56	DB	DB	DB	MA	MA	140	DB, ML, OM	DB, OM	DB, ML, OM	RW	MA
57	DB	DB	DB	MA	MA	141	DB, OM	DB, OM	DB, OM	RW	MK
58	DB	DB	DB	MA	MA	152	DB, OM, TC	DB, OM	DB, OM, TC	MA	MA
59	DB	DB	DB	MA	MA	164	DB, OM	DB, OM	DB, OM, TC	RW	MK
60	DB, ML	DB, OM	DB, ML	MA	MK	165	DB	DB	DB TC	MA	MA
61	DB, ML	DB, OM	DB, ML	MA	MK	166	DB	DB	DB TC	MA	MA
62	DB ML	DB	DB, ML	MA	MK	167	DB, OM	DB, OM	DB, OM	MA	MA
63	DB ML	DB	DB, ML	MA	MK	168	DB, OM	DB, OM	DB, OM	MA	MA
68	DB, ML, OM	DB, OM	DB, ML, OM	MA	MK	169	DB	DB	DB	MA	MA
69	DB, ML, OM	DB, OM	DB, ML, OM	MA	MK	170	DB	DB	DB	MA	MA
70	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA	171	DB, OM	DB, OM	DB, OM	MA	MA
71	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA	172	DB, OM	DB, OM	DB, OM	MA	MA
72	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA	173	DB, OM	DB, OM	DB, OM, TC	MA	MA
73	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA	174	DB, ML	DB	DB, ML	RW	MA
74	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA	175	DB, ML	DB	DB, ML	RW	MA
75	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA	176	DB, OM	DB, OM	DB, OM	RW	MA
76	DB, ML, OM	DB, OM	DB, ML, OM	MA	MA	177	DB, OM	DB, OM	DB, OM	RW	MA
77	DB, OM	DB, OM	DB, OM	MA	MA						

MGL NO	USFWS	NMFS	TPWD	COE	THC	MGL NO	USFWS	NMFS	TPWD	COE	THC
184	DB	DB	DB	RW	MA	469	MA	MA	MA	MA	MK
185	DB	DB	DB	RW	MA	470	MA	MA	MA	MA	MK
186	CA, DD	CA, DD	CA, DD	RW	MA	471	MA	MA	MA	MA	MK
187	CA, DD	CA, DD	CA, CC, DD	RW	MA	472	MA	MA	MA	MA	MK
189	CC, DD	CC, DD	CC, DD	RW	MA	476	MA	MA	MA	RW	MA
190	CA, CC, DD	CC, DD	CC, DD	MA	MA	477	MA	MA	MA	RW	MA
191	CC, DD	CC, DD	CC, DD	MA	MA	484	MA	MA	MA	RW	MA
192	CC, DD	CC, DD	CC, DD	MA	MA	485	MA	MA	MA	RW	MA
194	DA	DB, ME	CA, DD	MA	MA	486	MA	MA	MA	RW	MA
195	DA, OH	DB, ME	CA, DD	MA	MA	487	MA	MA	MA	RW	MA
196	DA, OH	DB, ME	CA, DD	MA	MA	488	MA	MA	MA	RW	MA
213	DB, OM, TC	DB, OM	DB, OM, TC	MA	MA	489	MA	MA	MA	RW	MA
214	DB, OM, TC	DB, OM	DB, OM, TC	MA	MA	490	MA	MA	MA	RW	MA
215	DB, OM, TC	DB, OM	DB, OM, TC	RW	MA	491	MA	MA	MA	RW	MA
216	DB, OM, TC	DB, OM	DB, OM, TC	RW	MA	492	MA	MA	MA	RW	MA
217	DB, ME, OM, TC	DB, OM, ME	DB, ME, OM, TC	MA	MA	493	MA	MA	MA	RW	MA
262	MA	MA	MA	MA	MK	494	MA	MA	MA	RW	MA
263	MA	MA	MA	MA	MK	495	MA	MA	MA	RW	MA
264	MA	MA	MA	MA	MK	496	MA	MA	MA	RW	MA
265	MA	MA	MA	MA	MK	497	MA	MA	MA	RW	MA
266	MA	MA	MA	MA	MK	498	MA	MA	MA	RW	MA
267	MA	MA	MA	MA	MK	499	MA	MA	MA	RW	MK
268	MA	MA	MA	MA	MK	500	MA	MA	MA	RW	MK
344	MA	MA	ME	MA	MA	549	MA	MA	MA	RW	MA
345	MA	MA	ME	MA	MA	550	MA	MA	MA	RW	MA
346	MA	MA	ME	MA	MA	552	MA	MA	MA	RW	MA
357	MA	MA	MA	MA	MK						
358	MA	MA	MA	MA	MK						
359	MA	MA	MA	MA	MK						
360	MA	MA	MA	MA	MK						
361	MA	MA	MA	MA	MK						
362	MA	MA	MA	MA	MK						
363	MA	MA	MA	MA	MK						
378	MA	MA	MA	MA	MK						
379	MA	MA	MA	MA	MK						
390	MA	MA	MA	MA	MK						
391	MA	MA	MA	MA	MK						
451	MA	MA	MA	MA	MK						
465	MA	MA	MA	MA	MK						
466	MA	MA	MA	MA	MK						
467	MA	MA	MA	MA	MK						
468	MA	MA	MA	MA	MK						