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RAL REVIEW SHEET

R. Widmayer 4675 Transaction # Geologist: Keenom, Dorothy Jean, Individually and as Trustee 3/15/2005 UŁ Lessor: Lease Date: 360 Lessee: Petro-Hunt, L.L.C. Acres: LEASE DESCRIPTION Base File No Abst# County Part Twp Survey Sec. 55 REEVES . 93423 34 05S T&PRYCO 2443 360,0 Ac. TERMS OFFERED TERMS RECOMMENDED 5 years 5 years Primary Term: **Primary Term** \$150.00 \$150.00 Bonus/Acre Bonus/Acre \$1.00 \$1.00 Rental/Acre: Rental/Acre 1/4 1/4 Royalty: Royalty **COMPARISONS** MF# Distance Lessee Date Term Bonus/Ac. Rental/Ac. Royalty Last Lease Pending Show Interests 11/3/04 5405 \$150.00 \$1.00 NE

Approved: (AB 5.12.05

4th and 5th year rentals will be \$25.00 per acre.

RELINQUISHMENT ACT LEASE APPLICATION

| Texas General Land Office | | Jerry Pa | tterson, Comm | issioner |
|--|--|-------------------------------|---------------|----------|
| TO: Jerry Patterson, Commission Larry Laine, Chief Clerk Bill Warnick, General Cou Louis Renaud, Deputy Con | nsel | DATE: | 12-May-05 | |
| FROM: Robert Hatter, Director of M Peter Boone, Chief Geologi | | | | |
| Applicant: Petro-Hunt, L.L.C. Prim. Term: 5 years Royalty: 1/4 | Bonus/Acre Rental/Acre | County: \$150.00 \$1.00 | REEVES | * |
| Consideration Recommended: AC Not Recommended: Comments: 4th and 5th year rentals with | Date: <u>5-12-</u> Il be \$25.00 per acre. | | | |
| Lease Form Recommended: Not Recommended: Comments: | Date: | 16/05 | | |
| Louis Renaud, Deputy Commissioner Recommended: Not Recommended: | Date: | 116/05 | | |
| Bill Warnick, General Counsel Recommended: | Date: 6 | 1 | | |
| Not Recommended: Larry Laine, Chief Clerk Approved: | Date: 4/ | rilor | | |
| Not Approved: Jerry Patterson, Commissioner Approved: Not Approved: | Date: | n os | | |

| File No | F700 | 5291 | <u></u> |
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| 200 | $\sqrt{2}$ | , ,, | |
| MA | der | iew | , |
| Date Filed: | 9/18 | 405 | |
| | atterson, | Commis | sioner |
| B. 1 | | | |

1601 ELM STREET, STE 3400 THANKSGIVING TOWER DALLAS, TEXAS 75201-7201



Tel: 214-880-8400 Fax: 214-880-7101

June 17, 2005

State of Texas General Land Office 1700 N. Congress Avenue, Room 600 Austin, Texas. 78701. Attn: Mr. Drew Reid

Gentlemen:

Enclosed please find Petro-Hunt, L.L.C.'s check in the amount of \$41,374.50 as payment for one-half of the bonus consideration due for seven Relinquishment Act leases taken in Reeves County, Texas along with appropriate application and filing fees. A breakdown of payment for each lease is as follows:

| Julian Wade Meeker, et al. as Trustees under Will of J. R. Meeker for lifetime benefit of L.H. Meeker. T&P RR. Survey Block 55 T-5 Section 34: North 280 acres. | 03/15/05 | \$6,999.75- Lease Bonus \$100.00- Application Fee \$25.00- Filing Fee |
|---|----------|--|
| J. J. Meeker T&P RR. Survey Block 55 T-5 Section 34: North 280 acres. | 03/15/05 | \$6,999.75- Lease Bonus \$25.00- Filing Fee |
| James Robert Hill, et al. as Trustees of the Houston & Emma Hill Trust Estate. T&P RR. Survey Block 55 T-5 Section 34: South 360 acres. | 03/15/05 | \$13,500.00- Lease Bonus \$100.00- Application Fee \$25.00- Filing Fee |
| H. S. Minerals & Realty, Ltd. T&P RR. Survey Block 55 T-5 Section 34: South 360 acres. | 03/15/05 | \$562.50- Lease Bonus \$25.00- Filing Fee |
| Dorothy Jean Keenon / Dorothy Jean Hill, individually and as Trustee of the Nancy Puff Jones Trust and Thomas Hill Puff Trust. T&P RR. Survey Block 55 T-5 Section 34: South 360 acres. | 03/15/05 | \$6,187.50- Lease Bonus \$25.00- Filing Fee |



Kenneth M. Waltrip, Sole Trustee of the Waltrip Marital Trust, Michael S. Waltrip, Trustee of the MSW Revocable Trust, and Margery L. Hanna, Trustee of the MLH Revocable Trust, all doing business as Hill Trusts.

T&P RR. Survey Block 55 T-5
Section 34: South 360 acres.

\$6,187.50- Lease Bonus \$25.00- Filing Fee

Hill Investments, Ltd.
T&P RR. Survey Block 55 T-5
Section 34: South 360 acres.

William & Hearn

03/15/05

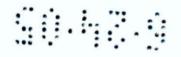
03/15/05

\$562.50- Lease Bonus \$25.00- Filing Fee

Also enclosed are certified copies of each of the seven leases. If you should have any questions, my phone number is 214-880-8493.

Yours very truly,

William A. Hearne Senior Landman



PETRO-HUNT, L.L.C.

1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400 Bank One, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
|---------------------------|-----------|-------------|--------------|-------------|
| TEXAS GENERAL LAND OFFICE | 58207 | Jun-22-2005 | 4081613 | \$41,374.50 |

06AP644 061705C 06/17/05

41,374.50

0.00

41,374.50

"SOUTH DELAWARE PROSPECT"
TOTAL INVOICES PAID

121

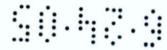
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Attn. Trew deid

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All My from 4 fees

Date Eiled: 674105

Jerry E. Patterson, Commissioner

By

FILE# 2191

General Land Office Relinquishment Act Lease Form Revised, September 1997

The State of Texas



Austin, Texas

OIL AND GAS LEASE

| THIS AGREEMENT is made and entered into this 15th day of March | |
|---|--|
| by and through its agent, <u>James Robert Hill and Virginia Glenn Hill Lattimore, both individually, toget</u> Houston and Emma Hill Trust Estate | her with John A., Styrsky, all as Co-Trustees of the |
| of 500 West 7th Street, Suite 1802, Fort Worth, TX 76102-4740 | |
| (Give Permanent Address) | |
| said agent herein referred to as the owner of the soil (whether one or more), and Petro-Hunt, L.L.C. | |
| of 1601 Elm Street, Suite 3400, Dallas, TX 75201-7201 (Give Permanent Address) | hereinafter called Lessee. |
| GRANTING CLAUSE. For and in consideration of the amounts stated below and of performed by Lessee under this lease, the State of Texas acting by and through the owner of the the sole and only purpose of prospecting and drilling for and producing oil and gas, laying pipe stations, telephone lines and other structures thereon, to produce, save, take care of, treat and transituated in Reeves County, State of Texas, to-wit: | soil, hereby grants, leases and lets unto Lessee, for lines, building tanks, storing oil and building power |
| The South 360 acres of Section 34, T&P RR Survey, Block 55 | , Township 5 |
| containing 360,00 acres, more or less. The bonus consideration paid for this lease is | as follows: |
| To the State of Texas: Thirteen thousand five hundred and No/100's | - |
| Dollars (\$13,500,00 | |
| To the owner of the soil: Thirteen thousand five hundred and No/100's | |
| Dollars (\$13,500.00 | |
| Total bonus consideration: Twenty seven thousand and No/100's | |
| Dollars (\$27,000.00 | |
| The total bonus consideration paid represents a bonus of One hundred fifty and No/100's | |
| | 180.00 net acres. |
| 2. TERM. Subject to the other provisions in this lease, this lease shall be for a term of | five (5) years from |
| this date (herein called "primary term") and as long thereafter as oil and gas, or either of them, is p in this lease, the term "produced in paying quantities" means that the receipts from the sale or covered exceed out of pocket operational expenses for the six months last past. | |

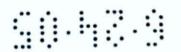




| unless on or before such anniversal | ry date Lessee shall pay or tender to the owner of the soil or to h | his credit in the [payments shall be made directly to |
|---|--|---|
| Lessee shall pay or tender to the Co or before said date. Payments under | Bank, at the address shown hereinabove nue as the depository regardless of changes in the ownership of OMMISSIONER OF THE GENERAL LAND OFFICE OF THE ST or this paragraph shall operate as a rental and shall cover the pints under this paragraph shall be in the following amounts: | TATE OF TEXAS, AT AUSTIN, TEXAS, a like sum of |
| | | |
| To the owner of | f the soil: Ninety and No/100's | |
| | f the soil: Ninety and No/100's ollars (\$90,00 | |
| D | The second secon | |
| To the State of | ollars (\$90,00) | |
| To the State of D | Ollars (\$90,00) Texas: Ninety and No/100's Ollars (\$90,00) | ndum concerning third and fourth anniversary rentals |

In a like manner and upon like payments or tenders annually, the commencement of a well may be further deferred for successive periods of one (1) year each during the primary term. All payments or tenders of rental to the owner of the soil may be made by check or sight draft of Lessee, or any assignee of this lease, and may be delivered on or before the rental paying date. If the bank designated in this paragraph (or its successor bank) should cease to exist, suspend business, liquidate, fail or be succeeded by another bank, or for any reason fail or refuse to accept rental, Lessee shall not be held in default for failure to make such payments or tenders of rental until thirty (30) days after the owner of the soil shall deliver to Lessee a proper recordable instrument naming another bank as agent to receive such payments or tenders.

- 4. PRODUCTION ROYALTIES. Upon production of oil and/or gas, Lessee agrees to pay or cause to be paid one-half (1/2) of the royalty provided for in this lease to the Commissioner of the General Land Office of the State of Texas, at Austin, Texas, and one-half (1/2) of such royalty to the owner of the soil;
- (B) NON PROCESSED GAS. 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) shall be 1/4 part of the gross production or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, 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 the greater; provided that the maximum pressure base in measuring the gas under this lease 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 tests 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. Royalty on any gas processed in a gasoline plant or other plant for the recovery of gasoline or other liquid hydrocarbons shall be 1/4 part of the residue gas and the liquid hydrocarbons extracted or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office. 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 arm's 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. 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 shall be 1/4 part of the gross production of such products, or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, such market value to be determined as follows: 1) on the basis of the highest market price of each product for the same month in which such 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.
- 5. 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 under this lease 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. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1.00) per acre.





- 6. ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment of any royalties accruing to such royalty owner under this lease be made in kind. The owner of the soil's or the Commissioner of the General Land Office's right to take its royalty in kind shall not diminish or negate the owner of the soil's or the Commissioner of the General Land Office's rights or Lessee's obligations, whether express or implied, under this lease.
- 7. NO DEDUCTIONS. Lessee agrees that all royalties accruing under this lease (including those paid in kind) shall be without deduction for the cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, and otherwise making the oil, gas and other products hereunder ready for sale or use. Lessee agrees to compute and pay royalties on the gross value received, including any reimbursements for severance taxes and production related costs.
- 8. 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 any other provision of this lease, and subject to the written consent of the owner of the soil and the Commissioner of the General Land Office, Lessee may recycle gas for gas lift purposes on the leased premises or for injection into any oil or gas producing formation underlying the leased premises after the liquid hydrocarbons contained in the gas have been removed; no royalties shall be payable on the recycled gas until it is produced and sold or used by Lessee in a manner which entitles the royalty owners to a royalty under this lease.
- 9. 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 to accrue when the royalty is sixty (60) days overdue. Affidavits and supporting documents which are not filed when due shall incur a penalty

- 10. (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) PERMITS, 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. All applications, permits, reports or other filings that reference this lease or any specific well on the leased premises and that are submitted to the Texas Railroad Commission or any other governmental agency shall include the word "State" in the title. Additionally, in accordance with Railroad Commission rules, any signage on the leased premises for the purpose of identifying wells, tank batteries or other associated improvements to the land must also include the word "State." 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.
- 11. 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 13, using the expiration of the primary term as the date of cessation of production under Paragraph 13. 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.

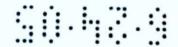
- 12. DRILLING AND REWORKING AT EXPIRATION OF PRIMARY TERM. If, at the expiration of the primary term, neither oil nor gas is being produced on said land, but Lessee is then engaged in drilling or reworking operations thereon, this lesse shall remain in force so long as operations on said well or for drilling or reworking of any additional wells are prosecuted in good faith and in workmanlike manner without interruptions totaling more than sixty (60) days during any one such operation, and if they result in the production of oil and/or gas, so long thereafter as oil and/or gas is produced in paying quantities from said land, or payment of shut-in oil or gas well royalties or compensatory royalties is made as provided in this lease.
- 13. 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.
- 14. 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 Leasee 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. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1.00) per acre. 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 coases 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. Such payment shall be made one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil. 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.
- 15. COMPENSATORY ROYALTIES. If, during the period the lease is kept in effect by payment of the shuf-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 shuf-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, one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil, 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 an amount less than the annual shuf-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. Compensatory royalty payments which are not timely paid will accrue penalty and interest in accordance with Paragraph 9 of this lease. None of these provisions will relieve Lessee of the obligation of reasonable development nor the obligation to drill offset wells as provided in Texas Natural Resources Code 52.173; however, at the determination of the Commissioner, and with the Commissioner's written approval, the payment of compensatory royalties can satisfy the obligation to drill offset wells.
- 16. 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 as provided in Paragraph 14 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 Texas Natural Resources Code 52:151-52.154, 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. 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, this lease shall thereupon terminate as to all acreage not thereafter allocated to said well or wells for production purposes, to and egress from the lands still subject to this lease for all purposes described in Paragraph 1 hereof, together with easements and rights-of-way for existing roads, existing pipelines and other existing facilities on, over and across all the lands described in Paragraph 1 hereof ("the retained lands"), for access to and from the retained lands and for the gathering or transportation of oil, gas and other minerals produced from the retained lands.



- (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 16 (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 Commissioner of the General Land Office. 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.
- 17. OFFSET WELLS. Neither the bonus, delay rentals, nor royalties paid, or to be paid, under this lease shall relieve Lessee of his obligation to protect the oil and gas under the above-described land from being drained. Lessee, sublessee, receiver or other agent in control of the leased premises shall drill as many wells as the facts may justify and shall use appropriate means and drill to a depth necessary to prevent undue drainage of oil and gas from the leased premises. In addition, if oil and/or gas should be produced in commercial quantities within 1,000 feet of the leased premises, or in any case where the leased premises is being drained by production of oil or gas, the Lessee, sublessee, receiver or other agent in control of the leased premises shall in good faith begin the drilling of a well or wells upon the leased premises within 100 days after the draining well or wells or the well or wells completed within 1,000 feet of the leased premises start producing in commercial quantities and shall prosecute such drilling with diligence. Failure to satisfy the statutory offset obligation may subject this lease and the owner of the soil's agency rights to forfeiture. Only upon the determination of the Commissioner of the General Land Office and with his written approval may the payment of compensatory royalty under applicable statutory parameters satisfy the obligation to drill an offset well or wells required under this paragraph.
- 18. FORCE MAJEURE. If, after a good faith effort, Lessee is prevented from complying with any express or implied covenant of this lease, from conducting drilling operations on the leased premises, or from producing oil or gas from the leased premises by reason of war, rebellion, riots, strikes, acts of God, or any valid order, rule or regulation of government authority, then while so prevented, Lessee's obligation to comply with such covenant shall be suspended and Lessee shall not be liable for damages for failure to comply with such covenants; additionally, this lease shall be extended while Lessee is prevented, by any such cause, from conducting drilling and reworking operations or from producing oil or gas from the leased premises. However, nothing in this paragraph shall suspend the payment of delay rentals in order to maintain this lease in effect during the primary term in the absence of such drilling or reworking operations or production of oil or gas.
- 19. WARRANTY CLAUSE. The owner of the soil warrants and agrees to defend title to the leased premises. If the owner of the soil defaults in payments owed on the leased premises, then Lessee may redeem the rights of the owner of the soil in the leased premises by paying any mortgage, taxes or other liens on the leased premises. If Lessee makes payments on behalf of the owner of the soil under this paragraph, Lessee may recover the cost of these payments from the rental and royalties due the owner of the soil.
- 20. (A) PROPORTIONATE REDUCTION CLAUSE. If the owner of the soil owns less than the entire undivided surface estate in the above described land, whether or not Lessee's interest is specified herein, then the royalties and rental herein provided to be paid to the owner of the soil shall be paid to him in the proportion which his interest bears to the entire undivided surface estate and the royalties and rental herein provided to be paid to the Commissioner of the General Land Office of the State of Texas shall be likewise proportionately reduced. However, before Lessee adjusts the royalty or rental due to the Commissioner of the General Land Office, Lessee or his authorized representative must submit to the Commissioner of the General Land Office a written statement which explains the discrepancy between the interest purportedly leased under this lease and the actual interest owned by the owner of the soil. The Commissioner of the General Land Office shall be paid the value of the whole production allocable to any undivided interest not covered by a lease, less the proportionate development and production cost allocable to such undivided interest. However, in no event shall the Commissioner of the General Land Office receive as a royalty on the gross production allocable to the undivided interest not leased an amount less than the value of one-sixteenth (1/16) of such gross production.
- (B) 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 and the owner of the soil in accordance with Natural Resources. Code Sections 52.151-52.154, 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.
- 21. USE OF WATER. Lessee shall have the right to use water produced on said land necessary for operations under this lease except water from wells or tanks of the owner of the soil; provided, however, Lessee shall not use potable water or water suitable for livestock or irrigation purposes for waterflood operations without the prior consent of the owner of the soil.
- 22. AUTHORIZED DAMAGES. Lessee shall pay the owner of the soil for damages caused by its operations to all personal property, improvements, livestock and crops on said land.
 - 23. PIPELINE DEPTH. When requested by the owner of the soil, Lessee shall bury its pipelines below plow depth.
- 24. WELL LOCATION LIMIT. No well shall be drilled nearer than two hundred (200) feet to any house or barn now on said premises without the written coresen of the owner of the soil.



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- 25. 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. 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. Lessee shall, while conducting operations on the leased premises, keep said premises free of all rubbish, cans, bottles, paper cups or garbage, and upon completion of operations shall restore the surface of the land to as near its original condition and contours as is practicable. Tanks and equipment will be kept painted and presentable. equipment will be kept painted and presentable
- 26. REMOVAL OF EQUIPMENT. Subject to limitations in this paragraph, Lessee shall have the right to remove machinery and fixtures placed by Lessee on the leased premises, including the right to draw and remove casing, within one hundred twenty (120) days after the expiration or the termination of this lease unless the owner of the soil grants Lessee an extension of this 120-day period. However, Lessee may not remove casing from any well capable of producing oil and gas in paying quantities. Additionally, Lessee may not draw and remove casing until after thirty (30) days written notice to the Commissioner of the General Land Office and to the owner of the soil. The owner of the soil shall become the owner of any machinery, fixtures, or casing which are not timely removed by Lessee under the terms of this paragraph.
- 27. (A) ASSIGNMENTS. Under the conditions contained in this paragraph and Paragraph 29 of this lease, the rights and estates of either party to this lease may be assigned, in whole or in part, and the provisions of this lease shall extend to and be binding upon their heirs, devisees, legal representatives, successors and assigns. However, a change or division in ownership of the land, rentals, or royalties will not enlarge the obligations of Lessee, diminish the rights, privileges and estates of Lessee, impair the effectiveness of any payment made by Lessee or impair the effectiveness of any payment made by Lessee or any purpose until thirty (30) days after the owner of the soil (or his heirs, devisees, legal representatives or assigns) furnishes the Lessee with satisfactory written evidence of the change in ownership, including the original recorded muniments of title (or a certified copy of such original) when the ownership changed because of a conveyance. A total or partial assignment of this lease shall, to the extent of the interest assigned, relieve and discharge Lessee of all subsequent obligations under this lease. If this lease is assigned in its entirety as to only part of the acreage, the right and option to pay rentals shall be apportioned as between the several owners ratably, according to the area of each, and failure by one or more of them to pay his share of the rental shall not affect this lease on the part of the land upon which pro rata rentals are timely paid or tendered; however, if the assignor or assignee does not file a certified copy of such assignment in the General Land Office before the next rental paying date, the entire lease shall terminate for failure to pay the entire rental due under Paragraph 3. Every assignee 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 assignee of the lease, including any liabilities to the State for unpaid royalties. original lessee or any prior assignee of the lease, including any liabilities to the State for unpaid royaltie
- (B) ASSIGNMENT LIMITATION. Notwithstanding any provision in Paragraph 27(a), if the owner of the soil acquires this lease in whole or in part by assignment without the prior written approval of the Com part by assignment without the prior written approval of the Commissioner of the General Land Office, this lease is void as of the time of assignment and the agency power of the owner may be forfeited by the Commissioner. An assignment will be treated as if it were made to the owner of the soil if the

 - is:
 (1) a nominee of the owner of the soil;
 (2) a corporation or subsidiary in which the owner of the soil is a principal stockholder or is an employee of such a corporation or subsidiary;
 (3) a partnership in which the owner of the soil is a partner or is an employee of such a partnership;
 (4) a principal stockholder or employee of the corporation which is the owner of the soil;
 (5) a partner or employee in a partnership which is the owner of the soil;
 (6) a flouciary for the owner of the soil; including but not limited to a guardian, trustee, executor, administrator, receiver, or conservator for the owner of the soil; or er of the soil; or
 - (7) a family member of the owner of the soil or related to the owner of the soil by marriage, blood, or adoption
- 28. RELEASES. Under the conditions contained in this paragraph and Paragraph 29, Lessee may at any time execute and deliver to the owner of the soil and place of record a release or releases covering any portion or portions of the leased premises, and thereby surrender this lease as to such portion or portions, and be relieved of all subsequent obligations as to acreage surrendered. If any part of this lease is properly surrendered, the delay rental due under this lease shall be reduced by the proportion that the surrendered acreage bears to the acreage which was covered by this lease immediately prior to such surrender; however, such release will not relieve Lessee of any liabilities which may have accrued under this lease prior to the surrender of such acreage.
- 29. FILING OF ASSIGNMENTS AND RELEASES. If all or any part of this lease is assigned or released, such assignment or release must be recorded in the county where the land is situated, and the recorded instrument, or a copy of the recorded instrument certified by the County Clerk of the county in which the instrument is recorded, must be filed in the General Land Office within 90 days of the last execution date accompanied by the prescribed filing fee. If any such assignment is not so filed, the rights acquired under this lease shall be subject to forfeiture at the option of the Commissioner of the General Land Office.
- 30. DISCLOSURE CLAUSE. All provisions pertaining to the lease of the above-described land have been included in this instrument, cluding the statement of the true consideration to be paid for the execution of this lease and the rights and duties of the parties. Any collateral preements concerning the development of oil and gas from the leased premises which are not contained in this lease render this lease invalid.
- 31. FIDUCIARY DUTY. The owner of the soil owes the State a fiduciary duty and must fully disclose any facts affecting the State's interest in d premises. When the interests of the owner of the soil conflict with those of the State, the owner of the soil is obligated to put the State's
- 32. FORFEITURE. If Lessee shall fail or refuse to make the payment of any sum within thirty 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, or it 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 if Lessee should 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

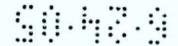


Commissioner, and he shall forfeit same when sufficiently informed of the facts which authorize a forfeiture, and when forfeited the area shall again be subject to lease under the terms of the Relinquishment Act. However, nothing herein shall be construed as waiving the automatic termination of this 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.

- 33. LIEN. In accordance with Texas Natural Resources Code 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 Texas Natural Resources Code 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 brench 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 Tritle 1, Chap. 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.
- 34. POOLING. Lessee is hereby granted the right to pool or unitize the royalty interest of the owner of the soil under this lease with any other leasehold or mineral interest for the exploration, development and production of oil or gas or either of them upon the same terms as shall be approved by the School Land Board and the Commissioner of the General Land Office for the pooling or unitizing of the interest of the State under this lease pursuant to Texas Natural Resources Code 52.151-52.154. The owner of the soil agrees that the inclusion of this provision in this lease satisfies the execution requirements stated in Texas Natural Resources Code 52.152.
- 35. INDEMNITY. Lessee hereby releases and discharges the State of Texas and the owner of the soil, their officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns, of and from all and any actions and causes of action of every nature, or other harm, including environmental harm, for which recovery of damages is sought, including, but not limited to, all losses and expenses which are caused by the activities of Lessee, its officers, employees, and agents arising out of, incidental to, or resulting from, the operations of or for Lessee on the leased premises hereunder, or that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement, or by any other negligent or strictly liable act or omission of Lessee. Further, Lessee hereby agrees to be liable for, exonerate, indemnify, defend and hold harmless the State of Texas and the owner of the soil, their officers, employees and agents, their successors or assigns, against any and all claims, liabilities, losses, damages, actions, personal injury (including death), costs and expenses, or other harm for which recovery of damages is sought, under any theory including tort, contract, or strict liability, including attorneys' fees and other legal expenses, including those related to environmental hazards, on the leased premises or in any way related to Lessee's operations or any other of Lessee's activities on the leased premises; those arising from Lessee's use of the surface of the leased premises; and those that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement or any other act or omission of Lessee, its directors, officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns. Each assignee of this Agreement, or an interest therein, agrees to be liable for, exonerate, indemnify, defend and hold harmless the State of Texas and the own
- 36. ENVIRONMENTAL HAZARDS, Lessee shall use the highest degree of care and all reasonable safeguards to prevent contamination or pollution of any environmental medium, including soil, surface waters, groundwater, sediments, and surface or subsurface strata, ambient air or any other environmental medium in, on, or under, the leased premises, by any waste, pollutant, or contaminant. Lessee shall not bring or permit to remain on the leased premises any asbestos containing materials, explosives, toxic materials, or substances (as the term "Hazardous Substances" is defined in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), 42 U.S.C. Sections 9601, et seq.), or toxic substances under any federal, state, or local law or regulation ("Hazardous Materials"), except ordinary products commonly used in connection with oil and gas exploration and development operations and stored in the usual manner and quantities. LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND THE STATE OF TEXAS AND THE OWNER OF THE SOIL FROM AND AGAINST COSTS) CAUSED BY OR ARISING OUT OF (1) A VIOLATION OF THE FOREGOING PROHIBITION OR (2) THE PRESENCE, RELEASE, OR DISPOSAL OF ANY HAZARDOUS MATERIALS ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES. LESSEE SHALL CLEAN UP, REMOVE, REMEDY AND REPAIR ANY SOIL OR GROUND WATER CONTAMINATION AND DAMAGE CAUSED BY THE PRESENCE OR RELEASE OF ANY HAZARDOUS MATERIALS IN, ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OF THE LEASED PREMISES IN CONFORMANCE WITH THE REQUIREMENTS OF APPLICABLE LAW. THIS INDEMNIFICATION AND ASSUMPTION SHALL APPLY, BUT IS NOT LIMITED TO, LIABILITY FOR RESPONSE ACTIONS UNDERTAKEN PURSUANT TO CERCLA OR ANY OTHER ENVIRONMENTAL LAW OR REGULATION. LESSEE SHALL IMMEDIATELY GIVE THE STATE OF TEXAS AND THE OWNER OF THE SOIL WRITTEN NOTICE OF ANY BREACH OR SUSPECTED BREACH OF THIS PARAGR
- 37. APPLICABLE LAW. This lease is issued under the provisions of Texas Natural Resources Code 52.171 through 52.190, commonly known as the Relinquishment Act, and other applicable statutes and amendments thereto, and if any provision in this lease does not conform to these statutes, the statutes will prevail over any nonconforming lease provisions.



True and Correct copy of Original filed in Reeves County Clerks Office



38. 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. Once the filing requirements found in Paragraph 39 of this lease have been satisfied, the effective date of this lease shall be the date found on Page 1.

39. LEASE FILING. Pursuant to Chapter 9 of the Texas Business and Commerce Code, this lease must be filed of record in the office of the County Clerk in any county in which all of part of the leased premises is located, and certified copies thereof must be filed in the General Land Office. This lease is not effective until a certified copy of this lease (which is made and certified by the County Clerk from his records) is filed in the General Land Office in accordance with Texas Natural Resources Code 52.183. Additionally, this lease shall not be binding upon the State unless it recites the actual and true consideration paid or promised for execution of this lease. The bonus due to the State and the prescribed filing fee shall accompany such certified copy to the General Land Office.

Bruce Hunt, President LESSEE Date: 05/19/05 PAS.

BY: Route of Texas

By: Con Route

Individually and as agent for the State of Texas

Date: April 176 1705

STATE OF TEXAS

BY: Year Remisely
Individually and assegnifor the State of T
CO-Trustee
Date: April 26, 2005

STATE OF TEXAS

STATE OF TEXAS BY: As Agent for the State

BY: Individually and as agent for the State of Texas

Date:

Date: April 26, 2005



| STATE OF TEXAS (INDIVIDUAL AND TRUST ACKNOWLEDGEMENT) |
|---|
| 1) |
| |
| BEFORE ME, the undersigned authority, on this day personally appeared James Robert Hill. known to me to be the person whose name is |
| subscribed to the foregoing instrument, in both his individual capacity and as Co-Trustee of the Houston and Emma Hill Trust Estate, and |
| acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of herself and |
| said Trusts. |
| Given under my hard od sold of the state of |
| STATE OF TEXAS (INDIVIDUAL AND TRUST ACKNOWLEDGEMENT) |
| COUNTY OF Janan |
| BEFORE ME, the undersigned authority, on this day personally appeared <u>Virginia Glenn Hill Lattimore</u> , known to me to be the person whose |
| name is subscribed to the foregoing instrument, in both her individual capacity and as Co-Trustee of the Houston and Emma Hill Trust Estate, and |
| acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of herself and |
| said Trusts. |
| Said (1000). |
| SHEILA D. RICHARDS NOTARY PUBLIC STATE OF TEXAS My Comm. Exp. 06-27-2005 |
| STATE OF TEXAS (TRUST ACKNOWLEDGEMENT) |
| COUNTY OF Janan |
| BEFORE ME, the undersigned authority, on this day personally appeared John A. Styrsky, known to me to be the person whose name is |
| subscribed to the foregoing instrument as Co-Trustee of the Houston and Emma Hill Trust Estate, and acknowledged to me that he executed the |
| same for the purposes and consideration therein expressed, in the capacity stated on behalf of herself and said Trusts. |
| Given under my hand and seal of office this the College day of April, 2005 SHEILA D. RICHARDS NOTARY PUBLIC STATE OF TEXAS My Cumm. Exp. 06-27-2005 STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) |
| STATE OF TEXAS |
| COUNTY OF DALLAS |
| BEFORE ME, the undersigned authority, on this day personally appeared Buu W. Nunt |
| known to me to be the person whose name is subscribed to the foregoing instrument as Publicut of |
| Petro-Hunt, L.L.C., a Texas limited liability company, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed, in the capacity stated, and as the act and deed of said limited liability company. |
| Given under my hand and seal of Alfred this the 19th day of April 2005. Suran m. According to State of Tuxas |





ADDENDUM TO LEASE

This Addendum is attached to and made a part of that certain Oil and Gas Lease dated March 15, 2005, by and between the State of Texas, acting by and through its agent, James Robert Hill and Virginia Glenn Hill Lattimore, both individually, together with John A. Styrsky, all as Co-Trustees of the Houston and Emma Hill Trust Estate, and Petro-Hunt, L.L.C., Lessee.

Paragraph 3 of said lease provides for the annual payment of Delay Rentals upon the lease anniversary date. Rental payments covering the first and second anniversary dates shall be as provided in Paragraph 3. Notwithstanding any provisions in said lease to the contrary, Delay Rental payments covering the third and fourth anniversary date shall be in the amounts as provided below:

To the owner of the soil:

Two thousand two hundred fifty and No/100's Dollars (\$2,250.00)

To the State of Texas:

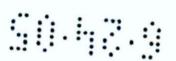
Two thousand two hundred fifty and No/100's Dollars (\$2,250.00)

Total delay rental:

Four Thousand five hundred and No/100's Dollars (\$4,500.00).

Initialed for Identification:





2nd ADDENDUM TO LEASE Surface Use Agreement Additional Lease Provisions

This 2nd Addendum is attached to and made a part of that certain Oil and Gas Lease dated March 15, 2005, by and between the State of Texas, acting by and through its agent, James Robert Hill and Virginia Glenn Hill Lattimore, both individually, together with John A. Styrsky, all as Co-Trustees of the Houston and Emma Hill Trust Estate, Owner of the Soil, and Petro-Hunt, L.L.C., Lessee.

Notwithstanding any provisions of this Lease to the contrary, it is expressly understood and agreed by and between the parties that:

- Lessee is granted the right to use existing roads on the leased premises for ingress and egress, and to the extent such roads are used by Lessee, agrees to maintain, restore and keep roads in usable condition so long as this lease is in force and effect
- 2. Lessee shall notify Lessor a minimum of 24 hours before cutting any new road, if necessary, into or on the leased premises.
- 3. Lessee shall install and maintain cattle guards at every fence crossing, said cattle guards to remain upon premises as Lessor's property at the expiration of this lease.
- 4. Lessee will bury and maintain all pipelines and electrical transmission lines 18 inches deep below the surface of the ground.
- Lessee may use no more of the surface of the leased premises than is reasonably necessary to use for the purpose of which this ease is granted, and it shall exercise all rights granted to it herein with due regard for the rights of the Owner of the Soil
- Lessee, its successors and assigns, shall not erect any buildings or houses on the leased premises and that only those structures which are reasonably necessary for production facilities or tank batteries shall be erected on the surface of the leased
- essee will not pollute any water aquifers or fresh water in, upon or under the leased premises, and Lessee agrees to notify Owner of the Soil in writing if fresh water is encountered during drilling, or if a fresh water formation is penetrated
- Lessee shall maintain all drill sites and other portions of the surface used or occupied by Lessee, its successors or assigns, free and clear of weed and noxious vegetation, and will maintain the same in a reasonable manner to prevent additional damage to Owner of the Soil, other land, and crops.
- Upon written demand by Owner of the Soil, Lessee shall build and maintain fences around its slush, sump and drainage pits and tank batteries to protect livestock against loss, damage or injury; and upon completion or abandonment of any well or wells, Lessee shall fill and level off all slush pits and cellars and completely clean up the drill site of all rubbish thereon.
- 10. In the event of a dry hole or production from a well which production ceases and the abandonment of such well, or upon the abandonment of any well location, drill site, tank battery site or roadway, the premises will be restored by Lessee as nearly as reasonably possible to its former condition at the cost and expense of Lessee, it being the intention of the parties hereto that ill restore the surface to as nearly the state that is in at the time of execution of this lease Lessee sha
- 11. If all or any part of this lease is assigned, released, pooled or unitized, Lessee agrees to furnish the owner of the soil with a copy of any such document.
- 12. This lease grants no hunting or fishing rights whatsoever. Furthermore, Lessee, its agents, contractors, employees or assigns shall be prohibited from carrying or transporting firearms of any type upon or across the herein premises
- 13. Weather permitting, Lessee shall remove from the herein described premises any and all structures, equipment and property of every kind and character placed by Lessee on said premises within ninety (90) days after Lessee has finished with the use of the area where such structure, equipment and property are placed. After thirty (30) days written notice to Lessee by Owner of the Soil, any such structure, equipment or property left on the lease premises by Lessee after the ninety (90) day period, shall at Lessor's option, become the property of Owner of the Soil. Lessee shall property plug all wells drilled by Lessee on the leased premises in accordance with the requirements of the Railroad Commission of Texas, the Texas Natural Resources Conservation commission or other governmental agency having jurisdiction. In plugging the wells, Lessee shall cut off the casing at least thirty six (36) inches below the surface. six (36) inches below the surface.

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FILE NO. 2191

FILED FOR RECORD ON THE

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10TH

DAY OF . DEPUTY

A.D. 2005 9:00 A

DIANNE O. FLOREZ, COUNTY CLERK

REEVES COUNTY, TEXAS





Commissioner

Patterson,

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By

76

Date Filed: Jerry

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CERTIFIED TRUE AND CORRECT COPY CERTIFICATE STATE OF TEXAS COUNTY OF REEVES

The above and foregoing is a full, true and correct photographic copy of the original record now in my lawful custody and possession, as the same is filed/recorded in the public records of my office found in YOL TOP PAGE 1. THRU 4/7



I hereby certified on JUNE 10, 2005

DIANNE O. FLOREZ, COUNTY CLERK REEVES COUNTY, TEXAS



(V)

FILE# 2192

1051

General Land Office Relinquishment Act Lease Form Revised, September 1997

The State of Texas

Austin, Texas

OIL AND GAS LEASE

| PO Box 27284, Austin, TX. 78755-2284 | |
|---|---|
| (Give Permanent Address) | |
| aid agent herein referred to as the owner of the soil (whether one or more), and Petr | o-Hunt, L.L.C. |
| f 1601 Elm Street, Suite 3400, Dallas, TX 75201-7201 | hereinafter called Lessee. |
| (Give Permanent Address) | |
| GRANTING CLAUSE. For and in consideration of the amounts stated serformed by Lessee under this lease, the State of Texas acting by and through the sole and only purpose of prospecting and drilling for and producing oil and gatations, telephone lines and other structures thereon, to produce, save, take care of ituated in Reeves County, State of Texas, to-wit: | s owner of the soil, hereby grants, leases and lets unto Lessee, for is, laying pipe lines, building tanks, storing oil and building power |
| | |
| The South 360 acres of Section 34, T&P RR | Survey, Block 55, Township 5; |
| The South 360 acres of Section 34, T&P RR ontaining 360.00 acres, more or less. The bonus consideration paid f | |
| | |
| containing 360.00 acres, more or less. The bonus consideration paid f | |
| ontaining 360.00 acres, more or less. The bonus consideration paid f | |
| To the State of Texas: Five hundred sixty two and 50/100's Dollars (\$562.50 | |
| To the State of Texas: Five hundred sixty two and 50/100's Dollars (\$562.50) To the owner of the soil: Five hundred sixty two and 50/100's | or this lease is as follows: |
| To the State of Texas: Five hundred sixty two and 50/100's Dollars (\$562.50 Dollars (\$562.50) | or this lease is as follows: |
| To the State of Texas: Five hundred sixty two and 50/100's Dollars (\$562.50 To the owner of the soil: Five hundred sixty two and 50/100's Dollars (\$562.50) Total bonus consideration: One thousand one hundred twenty five Dollars (\$1,125.00) | or this lease is as follows: |
| To the State of Texas: Five hundred sixty two and 50/100's Dollars (\$562.50 To the owner of the soil: Five hundred sixty two and 50/100's Dollars (\$562.50 Total bonus consideration: One thousand one hundred twenty five Dollars (\$1,125.00) The total bonus consideration paid represents a bonus of One hundred fifty and No/1 | or this lease is as follows: |





| DELAY RENTALS, if no well is commenced on the leased premises on or before one (1) year from this date, this lease shall terminate, |
|--|
| unless on or before such anniversary date Lessee shall pay or tender to the owner of the soil or to his credit in the [payments shall be made directly to |
| Bank, at the address shown herein above or its successors (which shall continue as the depository regardless of changes in the ownership of said land), the amount specified below; in addition, Lessee shall pay or tender to the COMMISSIONER OF THE GENERAL LAND OFFICE OF THE STATE OF TEXAS, AT AUSTIN, TEXAS, a like sum on or before said date. Payments under this paragraph shall operate as a rental and shall cover the privilege of deferring the commencement of a well for one (1) year from said date. Payments under this paragraph shall be in the following amounts: |
| To the owner of the soil: Three and 75/100's |
| Dollars (\$3.75) |
| To the State of Texas: Three and 75/100's |
| Dollars (\$3.75) |
| Total Delay Rental: Seven and 50/100's [See Addendum attached hereto concerning third and fourth anniversary rentals] |
| Dollars (\$ <u>7.50</u>) |
| In a like manner and upon like payments or tenders annually, the commencement of a well may be further deferred for successive periods of one (1) year each during the primary term. All payments or tenders of rental to the owner of the soil may be made by check or sight draft of Lessee, or any assignee of this lease, and may be delivered on or before the rental paying date. If the bank designated in this paragraph (or its successor bank) should cease to exist, suspend business, liquidate, fail or be succeeded by another bank, or for any reason fail or refuse to accept rental, Lessee shall not be held in default for failure to make such payments or tenders of rental until thirty (30) days after the owner of the soil shall deliver to Lessee a proper recordable instrument naming another bank as agent to receive such payments or tenders. |
| 4. PRODUCTION ROYALTIES. Upon production of oil and/or gas, Lessee agrees to pay or cause to be paid one-half (1/2) of the royalty provided for in this lease to the Commissioner of the General Land Office of the State of Texas, at Austin, Texas, and one-half (1/2) of such royalty to the owner of the soil: |
| (A) OIL. Royalty payable on oil, which is defined as including all hydrocarbons produced in a liquid form at the mouth of the well and also as all condensate, distillate, and other liquid hydrocarbons recovered from oil or gas run through a separator or other equipment, as hereinafter provided, shall be |
| (B) NON PROCESSED GAS. 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) shall be |
| (C) PROCESSED GAS. Royalty on any gas processed in a gasoline plant or other plant for the recovery of gasoline or other liquid hydrocarbons shall be 1/4 part of the residue gas and the liquid hydrocarbons extracted or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office. 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 arm's 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. 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 shall be |
| 6. MINIMUM ROYALTY. During any year after the expiration of the primary term of this lease, if this lease is maintained by production, the royattles paid under this lease 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. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1.00) per acre. |





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- 6. ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment of any royalties accruing to such royalty owner under this lease be made in kind. The owner of the soil's or the Commissioner of the General Land Office's right to take its royalty in kind shall not diminish or negate the owner of the soil's or the Commissioner of the General Land Office's rights or Lessee's obligations, whether express or implied, under this lease.
- 7. NO DEDUCTIONS. Lessee agrees that all royalties accruing under this lease (including those paid in kind) shall be without deduction for the cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, and otherwise making the oil, gas and other products hereunder ready for sale or use. Lessee agrees to compute and pay royalties on the gross value received, including any reimbursements for severance taxes and production related costs.
- 8. 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 any other provision of this lease, and subject to the written consent of the owner of the soil and the Commissioner of the General Land Office, Lessee may recycle gas for gas lift purposes on the leased premises or for injection into any oil or gas producing formation underlying the leased premises after the liquid hydrocarbons contained in the gas have been removed; no royalties shall be payable on the recycled gas until it is produced and sold or used by Lessee in a manner which entitles the royalty owners to a royalty under this lease.
- 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 to accrue when the royalty is sixty (60) days overdue. Affidavits and supporting documents which are not filed when due shall incur a penalty

- 10. (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) PERMITS, 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. All applications, permits, reports or other filings that reference this lease or any specific well on the leased premises and that are submitted to the Texas Railroad Commission or any other governmental agency shall include the word "State" in the title. Additionally, in accordance with Railroad Commission rules, any signage on the leased premises for the purpose of identifying wells, tank batteries or other associated improvements to the land must also include the word "State." 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.
- 11. 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 13, using the expiration of the primary term as the date of cessation of production under Paragraph 13. 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 shuf-in provisions hereof.

- 12. DRILLING AND REWORKING AT EXPIRATION OF PRIMARY TERM. If, at the expiration of the primary term, neither oil nor gas is being produced on said land, but Lessee is then engaged in drilling or reworking operations thereon, this lease shall remain in force so long as operations on said well or for drilling or reworking of any additional wells are prosecuted in good faith and in workmanlike manner without interruptions totaling more than sixty (60) days during any one such operation, and if they result in the production of oil and/or gas, so long thereafter as oil and/or gas is produced in paying quantities from said land, or payment of shut-in oil or gas well royalties or compensatory royalties is made as provided in this lease.
- 13. 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 shuf-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.
- 14. 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. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1.00) per acre. 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 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. Such payment shall be made one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil. 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.
- 15. 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, one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil, 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 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. Compensatory royalty payments which are not timely paid will accrue penalty and interest in accordance with Paragraph 9 of this lease. None of these provisions will relieve Lessee of the obligation of reasonable development nor the obligation to drill offset wells as provided in Texas Natural Resources Code 52.173; however, at the determination of the Commissioner, and with the Commissioner's written approval, the payment of compensatory royalties can satisfy the obligation to drill offset wells.
- 16. 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 14 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 Texas Natural Resources Code 52.151-52.154, 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. 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. Notwithstanding the termination of this lease as to a portion of the lands covered hereby, Lessee shall nevertheless continue to have the right of ingress to and egress from the lands still subject to this lease for all purposes described in Paragraph 1 hereof, together with easements and rights-of-way for existing roads, existing pipelines and other existing facilities on, over and across all the lands described in Paragraph 1 hereof ("the retained lands"), for access to and from the retained lands and for the gathering or transportation of oil, gas and other minerals produced from the retained lands.



True and Correct copy of Original filed in Reeves County Clerks Office



(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 16 (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 Commissioner of the General Land Office. Within thirty (30) days after partial termination of this lease as provided herein, Lessee shall execute and record a release or release 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 filled in the General Land Office, accompanied by the filling fee prescribed by the General Land Office rules in effect on the date the release is filled. 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.

17. OFFSET WELLS. Neither the bonus, delay rentals, nor royalties paid, or to be paid, under this lease shall relieve Lessee of his obligation to protect the oil and gas under the above-described land from being drained. Lessee, sublessee, receiver or other agent in control of the leased premises shall drill as many wells as the facts may justify and shall use appropriate means and drill to a depth necessary to prevent undue drainage of oil and gas from the leased premises. In addition, if oil and/or gas should be produced in commercial quantities within 1,000 feet of the leased premises, or in any case where the leased premises is being drained by production of oil or gas, the Lessee, sublessee, receiver or other agent in control of the leased premises shall in good faith begin the drilling of a well or wells upon the leased premises within 100 days after the draining well or wells or the well or wells completed within 1,000 feet of the leased premises start producing in commercial quantities and shall prosecute such drilling with diligence. Failure to satisfy the statutory offset obligation may subject this lease and the owner of the soil's agency rights to forfeiture. Only upon the determination of the Commissioner of the General Land Office and with his written approval may the payment of compensatory royalty under applicable statutory parameters satisfy the obligation to drill an offset well or wells required under this paragraph.

18. FORCE MAJEURE. If, after a good faith effort, Lessee is prevented from complying with any express or implied covenant of this lease, from conducting drilling operations on the leased premises, or from producing oil or gas from the leased premises by reason of war, rebellion, riots, strikes, acts of God, or any valid order, rule or regulation of government authority, then while so prevented, Lessee's obligation to comply with such covenant shall be suspended and Lessee shall not be liable for damages for failure to comply with such covenants; additionally, this lease shall be extended while Lessee is prevented, by any such cause, from conducting drilling and reworking operations or from producing oil or gas from the leased premises. However, nothing in this paragraph shall suspend the payment of delay rentals in order to maintain this lease in effect during the primary term in the absence of such drilling or reworking operations or production of oil or gas.

19. WARRANTY CLAUSE. The owner of the soil warrants and agrees to defend title to the leased premises. If the owner of the soil defaults in payments owed on the leased premises, then Lessee may redeem the rights of the owner of the soil in the leased premises by paying any mortgage, taxes or other liens on the leased premises. If Lessee makes payments on behalf of the owner of the soil under this paragraph, Lessee may recover the cost of these payments from the rental and royalties due the owner of the soil.

20. (A) PROPORTIONATE REDUCTION CLAUSE. If the owner of the soil owns less than the entire undivided surface estate in the above described land, whether or not Lessee's interest is specified herein, then the royalties and rental herein provided to be paid to the owner of the soil shall be paid to him in the proportion which his interest bears to the entire undivided surface estate and the royalties and rental herein provided to be paid to the Commissioner of the General Land Office of the State of Texas shall be likewise proportionately reduced. However, before Lessee adjusts the royalty or rental due to the Commissioner of the General Land Office, Lessee or his authorized representative must submit to the Commissioner of the General Land Office a written statement which explains the discrepancy between the interest purportedly leased under this lease and the actual interest owned by the owner of the soil. The Commissioner of the General Land Office shall be paid the value of the whole production allocable to any undivided interest not covered by a lease, less the proportionate development and production cost allocable to such undivided interest. However, in no event shall the Commissioner of the General Land Office receive as a royalty on the gross production allocable to the undivided interest not leased an amount less than the value of one-sixteenth (1/16) of such gross production.

(B) 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 and the owner of the soil in accordance with Natural Resources Code Sections 52.151-52.154, 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.

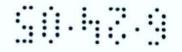
21. USE OF WATER. Lessee shall have the right to use water produced on said land necessary for operations under this lease except water from wells or tanks of the owner of the soil; provided, however, Lessee shall not use potable water or water suitable for livestock or irrigation purposes for waterflood operations without the prior consent of the soil.

22. AUTHORIZED DAMAGES. Lessee shall pay the owner of the soil for damages caused by its operations to all personal property, improvements, livestock and crops on said land.

23. PIPELINE DEPTH. When requested by the owner of the soil, Lessee shall bury its pipelines below plow depth.

24. WELL LOCATION LIMIT. No well shall be drilled nearer than two hundred (200) feet to any house or barn now on said premises without

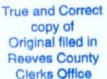


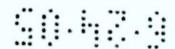


- 25, POLLUTION. In developing this area, Lessee shall use the highest degree of care and all proper safeguards to prevent pollution. Without limiting the foregoing, pollution of coastal wetlands, natural waterways, rivers and impounded water shall be prevented by the use of containment facilities sufficient 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. 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. Lessee shall, while conducting operations on the leased premises, keep said premises free of all rubbish, cans, bottles, paper cups or garbage, and upon completion of operations shall restore the surface of the land to as near its original condition and contours as is practicable. Tanks and ment will be kept painted and presentable
- 26. REMOVAL OF EQUIPMENT. Subject to limitations in this paragraph, Lessee shall have the right to remove machinery and fixtures placed by Lessee on the leased premises, including the right to draw and remove casing, within one hundred twenty (120) days after the expiration or the termination of this lease unless the owner of the soil grants. Lessee an extension of this 120-day period. However, Lessee may not remove casing from any well capable of producing oil and gas in paying quantities. Additionally, Lessee may not draw and remove casing until after thirty (30) days written notice to the Commissioner of the General Land Office and to the owner of the soil. The owner of the soil shall become the owner of any machinery, fixtures, or casing which are not timely removed by Lessee under the terms of this paragraph.
- 27. (A) ASSIGNMENTS. Under the conditions contained in this paragraph and Paragraph 29 of this lease, the rights and estates of either party to this lease may be assigned, in whole or in part, and the provisions of this lease shall extend to and be binding upon their heirs, devisees, legal representatives, successors and assigns. However, a change or division in ownership of the land, rentals, or royalties will not enlarge the obligations of Lessee, diminish the rights, privileges and estates of Lessee, impair the effectiveness of any payment made by Lessee or impair the effectiveness of any Lessee, diminish the rights, privileges and estates of Lessee, impair the effectiveness of any payment made by Lessee or impair the effectiveness of any act performed by Lessee. And no change or division in ownership of the land, rentals, or royalities shall bind Lessee for any purpose until thirty (30) days after the owner of the soil (or his heirs, devisees, legal representatives or assigns) furnishes the Lessee with satisfactory written evidence of the change in ownership, including the original recorded muniments of title (or a certified copy of such original) when the ownership changed because of a conveyance. A total or partial assignment of this lease shall, to the extent of the interest assigned, relieve and discharge Lessee of all subsequent obligations under this lease. If this lease is assigned in its entirety as to only part of the acreage, the right and option to pay rentals shall be apportioned as between the several owners ratably, according to the area of each, and failure by one or more of them to pay his share of the rental shall not affect this lease on the part of the land upon which pro rata rentals are timely paid or tendered; however, if the assignor or assignee does not file a certified copy of such assignment in the General Land Office before the next rental paying date, the entire lease shall terminate for failure to pay the entire rental due under Paragraph 3. Every assignee 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 assignee of the lease, including any liabilities to the State for unpaid royalties.
- (B) ASSIGNMENT LIMITATION. Notwithstanding any provision in Paragraph 27(a), if the owner of the soil acquires this lease in whole or in part by assignment without the prior written approval of the Commissioner of the General Land Office, this lease is void as of the time of assignment and the agency power of the owner may be forfeited by the Commissioner. An assignment will be treated as if it were made to the owner of the soil if the
 - se of the owner of the soil
 - (2) a corporation or subsidiary in which the owner of the soil is a principal stockholder or is an employee of such a corporation or subsidiary;
 (3) a partnership in which the owner of the soil is a pertner or is an employee of such a pertnership;
 (4) a principal stockholder or employee of the corporation which is the owner of the soil;

 - (5) a partner or employee in a partnership which is the owner of the soil;(6) a fiductary for the owner of the soil; including but not limited to a guardian, trustee, executor, administrator, receiver, or conservator for the
 - (7) a family member of the owner of the soil or related to the owner of the soil by marriage, blood, or adoption.
- 28. RELEASES. Under the conditions contained in this paragraph and Paragraph 29, Lessee may at any time execute and deliver to the owner of the soil and place of record a release or releases covering any portion or portions of the leased premises, and thereby surrender this lease as to such portion or portions, and be relieved of all subsequent obligations as to acreage surrendered. If any part of this lease is properly surrendered, the delay rental due under this lease shall be reduced by the proportion that the surrendered acreage bears to the acreage which was covered by this lease. immediately prior to such surrender; however, such release will not relieve Lessee of any liabilities which may have accrued under this lease prior to the surrender of such acreage.
- 29. FILING OF ASSIGNMENTS AND RELEASES. If all or any part of this lease is assigned or released, such assignment or release must be recorded in the county where the land is situated, and the recorded instrument, or a copy of the recorded instrument certified by the County Clerk of the county in which the instrument is recorded, must be filed in the General Land Office within 90 days of the last execution date accompanied by the prescribed filing fee. If any such assignment is not so filed, the rights acquired under this lease shall be subject to forfeiture at the option of the Commissioner of the General Land Office.
- 30. DISCLOSURE CLAUSE. All provisions pertaining to the lease of the above-described land have been included in this instrument, including the statement of the true consideration to be paid for the execution of this lease and the rights and duties of the parties. Any collateral agreements concerning the development of oil and gas from the leased premises which are not contained in this lease render this lease invalid.
- 31. FIDUCIARY DUTY. The owner of the soil owes the State a fiduciary duty and must fully disclose any facts affecting the State's interest in the leased premises. When the interests of the owner of the soil conflict with those of the State, the owner of the soil is obligated to put the State's interests before his personal interests.
- 32. FORFEITURE. If Lessee shall fail or refuse to make the payment of any sum within thirty 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 promutgated by the General Land Office, the School Land Board, or the Railroad Commission, or if Lessee should 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 filled 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 under the terms of the Relinquishment Act. 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.

33. LIEN. In accordance with Texas Natural Resources Code 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 Texas Natural Resources Code 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, Chap. 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 may declare this lease forfeited as provided herein.

34. POOLING. Lessee is hereby granted the right to pool or unitize the royalty interest of the owner of the soil under this lease with any other leasehold or mineral interest for the exploration, development and production of oil or gas or either of them upon the same terms as shall be approved by the School Land Board and the Commissioner of the General Land Office for the pooling or unitizing of the interest of the State under this lease pursuant to Texas Natural Resources Code 52.151-52.154. The owner of the soil agrees that the inclusion of this provision in this lease satisfies the execution requirements stated in Texas Natural Resources Code 52.152.

35. INDEMNITY. Lessee hereby releases and discharges the State of Texas and the owner of the soil, their officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns, of and from all and any actions and causes of action of every nature, or other harm, including environmental harm, for which recovery of damages is sought, including, but not limited to, all losses and expenses which are caused by the activities of Lessee, its officers, employees, and agents arising out of, incidental to, or resulting from, the operations of or for Lessee on the leased premises hereunder, or that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement, or by any other negligent or strictly liable act or omission of Lessee. Further, Lessee hereby agrees to be liable for, exonerate, indemnify, defend and hold harmless the State of Texas and the owner of the soil, their officers, employees and agents, their successors or assigns, against any and all claims, liabilities, tosses, damages, actions, personal injury (including death), costs and expenses, or other harm for which recovery of damages is sought, under any theory including tort, contract, or strict liability, including attorneys' fees and other legal expenses, including those related to environmental hazards, on the leased premises or in any way related to Lessee's activities on the leased premises; those arising from Lessee's operations or any other of Lessee's activities on the leased premises; those arising from Lessee's use of the surface of the leased premises, and those that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement or any other act or omission of Lessee, its directors, officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns. Each assignee of this Agreement, or an interest therein, agrees to be liable for, exonerate, ind

36. ENVIRONMENTAL HAZARDS, Lessee shall use the highest degree of care and all reasonable safeguards to prevent contamination or pollution of any environmental medium, including soil, surface waters, groundwater, sediments, and surface or subsurface strata, ambient air or any other environmental medium in, on, or under, the leased premises, by any waste, pollutant, or contaminant. Lessee shall not bring or permit to remain on the leased premises any asbestos containing materials, explosives, toxic materials, or substances regulated as hazardous wastes, hazardous materials, hazardous substances (as the term "Hazardous Substance" is defined in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), 42 U.S.C. Sections 9601, et seq.), or toxic substances under any federal, state, or local law or regulation ("Hazardous Materials"), except ordinary products commonly used in connection with oil and gas exploration and development operations and stored in the usual manner and quantities. LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND THE STATE OF TEXAS AND THE OWNER OF THE SOIL FROM AND AGAINST ANY CLAIMS, DAMAGES, JUDGMENTS, PENALTIES, LIABILITIES, AND COSTS (INCLUDING REASONABLE ATTORNEYS' FEES AND COURT COSTS) CAUSED BY OR ARISING OUT OF (1) A VIOLATION OF THE FOREGOING PROHIBITION OR (2) THE PRESENCE, RELEASE, OR CONTROL OF THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES. LESSEE SHALL CLEAN UP, REMOVE, REMEDY AND REPAIR ANY SOIL OR GROUND WATER CONTAMINATION AND DAMAGE CAUSED BY THE PRESENCE OR RELEASE OF ANY HAZARDOUS MATERIALS IN, ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OF THE LEASED PREMISES IN CONFORMANCE WITH THE REQUIREMENTS OF APPLICABLE LAW. THIS INDEMNIFICATION AND ASSUMPTION SHALL APPLY, BUT IS NOT LIMITED TO, LIABILITY FOR RESPONSE ACTIONS UNDERTAKEN PURSUANT TO CERCLA OR ANY OTHER ENVIRONMENTAL LAW OR REGULATIO

37. APPLICABLE LAW. This lease is issued under the provisions of Texas Natural Resources Code 52.171 through 52.190, commonly known as the Relinquishment Act, and other applicable statutes and amendments thereto, and if any provision in this lease does not conform to these statutes, the statutes will prevail over any nonconforming lease provisions.





38. 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. Once the filing requirements found in Paragraph 39 of this lease have been satisfied, the effective date of this lease shall be the date found on Page 1.

39. LEASE FILING. Pursuant to Chapter 9 of the Texas Business and Commerce Code, this lease must be filed of record in the office of the County Clerk in any county in which all of part of the leased premises is located, and certified copies thereof must be filed in the General Land Office. This lease is not effective until a certified copy of this lease (which is made and certified by the County Clerk from his records) is filed in the General Land Office in accordance with Texas Natural Resources Code 52.183. Additionally, this lease shall not be binding upon the State unless it recites the actual and true consideration paid or promised for execution of this lease. The bonus due to the State and the prescribed filing fee shall accompany such certified copy to the General Land Office.

Jall Los

Date:

LESSEE BY: Dethit

Title: Bruce Hunt, President

| Date: 05/67/05 | |
|---|--|
| STATE OF TEXAS BY: Individually and as agent for the State of Texas Date: | BY: As Agent for the State of Texas Date: |
| STATE OF TEXAS BY: Individually and as agent-for the State of Texas | STATE OF TEXAS BY: Individually and as agent for the State of Texas |





Date:

50.42.9

| STATE OF TEXA | AS | (ACKNOWLEDGEMENT) |
|--------------------|--|--|
| COUNTY OF | TRAVIS | |
| BEFO | RE ME, the undersigned authority, on this day | personally appeared Cydney H. Shepard, known to me to be the person whose name |
| | | Star, LLC, and said limited liability company being General Partner of H-S Minerals and |
| | | same for the purposes and consideration therein expressed, in the capacity stated on |
| behalf of said lim | nited liability company and said partnership. | |
| Given | under my hand and seal of office this the $\widehat{\mathcal{A}}$ | day of April, 2005, Michael Daces Notary Public in and for Texas |
| | Melissa Miller Gennett Notary Public, State of Texa My Commission Expires MAY 9, 2005 | |
| STATE OF TEXA | AS | (CORPORATE ACKNOWLEDGEMENT) |
| COUNTY OF DA | ALLAS | |
| BEFO | RE ME, the undersigned authority, on this d | ay personally appeared Buck W. dunt |
| | | ne foregoing instrument as President of |
| | C., a Texas limited liability company, and acted, in the capacity stated, and as the act and d | knowledged to me that he/she executed the same for the purposes and consideration and of said limited liability company. |
| Given | under my hand and seal of office this the 19 | th day of April, 2005. |
| | M. LECA | Susar M. Sucray Notary Public in and for State of Try as |



ADDENDUM TO LEASE

This Addendum is attached to and made a part of that certain Oil and Gas Lease dated March 15, 2005, by and between the State of Texas, acting by and through its agent, H-S Minerals and Realty, Ltd., and Petro-Hunt, L.L.C., Lessee.

Paragraph 3 of said lease provides for the annual payment of Delay Rentals upon the lease anniversary date. Rental payments covering the first and second anniversary dates shall be as provided in Paragraph 3, and Lessee hereby reserves the right to pay such rentals in advance and to add said rentals to the payment made for the bonus consideration.

Notwithstanding any provisions in said lease to the contrary, Delay Rental payments covering the third and fourth anniversary date shall be in the amounts as provided below. Lessee hereby reserves the right to pay both the third and fourth on or before the third anniversary date, and to pay such rentals in advance and at the same time.

To the owner of the soil:

Ninety three and 75/100's Dollars (\$93.75)

To the State of Texas:

Ninety three and 75/100's Dollars (\$93.75)

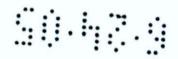
Total delay rental:

One hundred eighty seven and 50/100's Dollars (\$187.50).

initialed for identification:







2" ADDENDUM TO LEASE

This 2nd Addendum is attached to and made a part of that certain Oil and Gas Lease dated March 15, 2005, by and between the State of Texas, acting by and through its agent, H-S Minerals and Realty, Ltd., Owner of the Soil, and Petro-Hunt, L.L.C., Lessee.

Notwithstanding any provisions of this Lease to the contrary, it is expressly understood and agreed by and between the parties that:

- 1. Lessee is granted the right to use existing roads on the leased premises for ingress and egress, and to the extent such roads are used by Lessee, agrees to maintain, restore and keep roads in usable condition so long as this lease is in force and effect.
- 2. Lessee shall notify Lessor a minimum of 24 hours before cutting any new road, if necessary, into or on the leased premises.
- 3. Lessee shall install and maintain cattle guards at every fence crossing, said cattle guards to remain upon premises as Lessor's property at the expiration of this lease.
- 4. Lessee will bury and maintain all pipelines and electrical transmission lines 18 inches deep below the surface of the ground.
- Lessee may use no more of the surface of the leased premises than is reasonably necessary to use for the purpose of which this ase is granted, and it shall exercise all rights granted to it herein with due regard for the rights of the Owner of the Soil
- Lessee, its successors and assigns, shall not erect any buildings or houses on the leased premises and that only those structures which are reasonably necessary for production facilities or tank batteries shall be erected on the surface of the leased
- Lessee will not pollute any water aquifers or fresh water in, upon or under the leased premises, and Lessee agrees to notify Owner of the Soil in writing if fresh water is encountered during drilling, or if a fresh water formation is penetrated.
- Lessee shall maintain all drill sites and other portions of the surface used or occupied by Lessee, its successors or assigns, free and clear of weed and noxious vegetation, and will maintain the same in a reasonable manner to prevent additional da Owner of the Soil, other land, and crops.
- Upon written demand by Owner of the Soil, Lessee shall build and maintain fences around its slush, sump and drainage pits and tank batteries to protect livestock against loss, damage or injury; and upon completion or abandonment of any well or wells, Lessee shall fill and level off all slush pits and cellars and completely clean up the drill site of all rubbish thereon.
- 10. In the event of a dry hole or production from a well which production ceases and the abandonment of such well, or upon the abandonment of any well location, drill site, tank battery site or roadway, the premises will be restored by Lessee as nearly as reasonably possible to its former condition at the cost and expense of Lessee, it being the intention of the parties hereto that Lessee shall restore the surface to as nearly the state that is in at the time of execution of this lease
- 11. If all or any part of this lease is assigned, released, pooled or unitized, Lessee agrees to furnish the owner of the soil with a copy
- 12. This lease grants no hunting or fishing rights whatsoever. Furthermore, Lessee, its agents, contractors, employees or assigns shall be prohibited from carrying or transporting firearms of any type upon or across the herein premises.
- 13. Weather permitting, Lessee shall remove from the herein described premises any and all structures, equipment and property of every kind and character placed by Lessee on said premises within ninety (90) days after Lessee has finished with the use of the area where such structure, equipment and property are placed. After thirty (30) days written notice to Lessee by Owner of the Soil, any such structure, equipment or property left on the lease premises by Lessee after the ninety (90) day period, shall at Lessor's option, become the property of Owner of the Soil. Lessee shall property plug all wells drilled by Lessee on the leased premises in accordance with the requirements of the Railroad Commission of Texas, the Texas Natural Resources Conservation commission or other governmental agency having jurisdiction. In plugging the wells, Lessee shall cut off the casing at least thirty six (36) inches below the surface.

| ANY PROVISION HERES, 1981 | CEC. I'D SALL RENTAL |
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10TH DAY OF

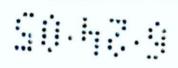
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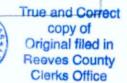
DAY OF

A.D. 2005 9:00 A

DIANNE O. FLOREZ, COUNTY CLERK

REEVES COUNTY, TEXAS





3. File No. MF-105296

Commissioner

Date Filed: __ Jerry E. I

MZ

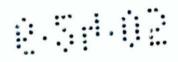
RUSE

CERTIFIED TRUE AND CORRECT COPY CERTIFICATE STATE OF TEXAS COUNTY OF REEVES

The above and foregoing is a full, true and correct photographic copy of the original record now in my lawful custody and possession, as the same is filed/recorded in the public records of my office found in VOL 702 PAGE 478, THRU 488 OFFICE RECORDS



DIANNE O. FLOREZ, COUNTY CLERK
REEVES GOUNTY TEXAS
BY



FILE# 2193

General Land Office Relinquishment Act Lease Form Revised, September 1997

The State of Texas

Austin, Texas

OIL AND GAS LEASE

| of 1320 Lake Street, Fort Worth, TX 76102 | |
|---|--|
| (Give Permanent Address) | |
| said agent herein referred to as the owner of the soil (whether one or more), and Petro-Hunt | LLC |
| of 1601 Elm Street, Suite 3400, Dallas, TX 75201-7201 | hereinafter called Lessee. |
| (Give Permanent Address) | |
| performed by Lessee under this lease, the State of Texas acting by and through the owne he sole and only purpose of prospecting and drilling for and producing oil and gas, layistations, telephone lines and other structures thereon, to produce, save, take care of treat situated in Reeves County, State of Texas, to-wit: | ng pipe lines, building tanks, storing oil and building powe |
| | |
| The South 360 acres of Section 34, T&P RR Survey, Bio | ck 55, Township 5; |
| containing 360.00 acres, more or less. The bonus consideration paid for this | ease is as follows: |
| containing 360.00 acres, more or less. The bonus consideration paid for this to the State of Texas: Six thousand one hundred eighty seven and 50/ | ease is as follows: |
| containing 360.00 acres, more or less. The bonus consideration paid for this | ease is as follows: |
| containing 360.00 acres, more or less. The bonus consideration paid for this of To the State of Texas: Six thousand one hundred eighty seven and 50/2 Dollars (\$6,187.50 | ease is as follows: |
| containing 360.00 acres, more or less. The bonus consideration paid for this To the State of Texas: Six thousand one hundred eighty seven and 50/ | ease is as follows: |
| To the State of Texas: Six thousand one hundred eighty seven and 50/ Dollars (\$6,187.50 To the owner of the soit: Six thousand one hundred eighty seven and 5 | ease is as follows: |
| To the State of Texas: Six thousand one hundred eighty seven and 50/ Dollars (\$6,187.50 To the owner of the soil: Six thousand one hundred eighty seven and 5 | ease is as follows: 100's 0/100's |
| To the State of Texas: Six thousand one hundred eighty seven and 50/Dollars (\$6,187.50 To the owner of the soil: Six thousand one hundred eighty seven and 50/Dollars (\$6,187.50 | ease is as follows: 100's 0/100's |
| To the State of Texas: Six thousand one hundred eighty seven and 50/ Dollars (\$6,187.50 To the owner of the soil: Six thousand one hundred eighty seven and 5/ Dollars (\$6,187.50 Total bonus consideration: Twelve thousand three hundred seventy five | ease is as follows: 100's 0/100's |
| To the State of Texas: Six thousand one hundred eighty seven and 50/ Dollars (\$6,187.50 To the owner of the soil: Six thousand one hundred eighty seven and 50/ Dollars (\$6,187.50 Total bonus consideration: Twelve thousand three hundred seventy five | ease is as follows: 000's 0/100's and No/100's |





| | | the leased premises on or before one (1) year from this date, this lease shall terminate, |
|---|--|--|
| unless on or before such anni- | versary date Lessee shall pay or | r tender to the owner of the soil or to his credit in the [payments shall be made directly to |
| the owner of the soil] | Bank, at th | he address shown hereinabove |
| Lessee shall pay or tender to to or before said date. Payments | the COMMISSIONER OF THE G s under this paragraph shall open | ordiess of changes in the ownership of said land), the amount specified below, in addition, SENERAL LAND OFFICE OF THE STATE OF TEXAS, AT AUSTIN, TEXAS, a like sum on trate as a rental and shall cover the privilege of deferring the commencement of a well for |
| one (1) year from said date. P | ayments under this paragraph sh | hall be in the following amounts: |
| one (1) year from said date. P | ayments under this paragraph sh wher of the soil: <u>Forty one and 25</u> / | |
| one (1) year from said date. P | | |
| one (1) year from said date. P | vner of the soil: Forty one and 25 | 5/100's |

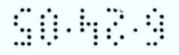
In a like manner and upon like payments or tenders annually, the commencement of a well may be further deferred for successive periods of one (1) year each during the primary term. All payments or tenders of rental to the owner of the soil may be made by check or sight draft of Lessee, or any assignee of this lease, and may be delivered on or before the rental paying date. If the bank designated in this paragraph (or its successor bank) should cease to exist, suspend business, liquidate, fall or be succeeded by another bank, or for any reason fall or refuse to accept rental, Lessee shall not be held in default for failure to make such payments or tenders of rental until thirty (30) days after the owner of the soil shall deliver to Lessee a proper recordable instrument naming another bank as agent to receive such payments or tenders.

Dollars (\$82.50

Total Delay Rental: Eighty two and 50/100's [See Exhibit A attached hereto concerning third anniversary rentals]

- 4. PRODUCTION ROYALTIES. Upon production of oil and/or gas, Lessee agrees to pay or cause to be paid one-half (1/2) of the royalty provided for in this lease to the Commissioner of the General Land Office of the State of Texas, at Austin, Texas, and one-half (1/2) of such royalty to the owner of the soil:
- (B) NON PROCESSED GAS. 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) shall be _____1/4___ part of the gross production or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, 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 the greater; provided that the maximum pressure base in measuring the gas under this lease 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 tests 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. Royalty on any gas processed in a gasoline plant or other plant for the recovery of gasoline or other liquid hydrocarbons shall be 1/4 part of the residue gas and the liquid hydrocarbons extracted or the market value thereof, at the option of the owner of the Soli or the Commissioner of the General Land Office. 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 arm's 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. Royalty on carbon black, sulphur or any other 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 shall be 1/4 part of the gross production of such products, or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, such market value to be determined as follows: 1) on the basis of the highest market price of each product for the same month in which such produced; whichever is the greater
- 5. 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 under this lease 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. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1,00) per acre.



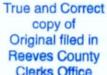


- 6. ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment of any royalties accruing to such royalty owner under this lease be made in kind. The owner of the soil's or the Commissioner of the General Land Office's right to take its royalty in kind shall not diminish or negate the owner of the soil's or the Commissioner of the General Land Office's rights or Lessee's obligations, whether express or implied, under this lease.
- 7. NO DEDUCTIONS. Lessee agrees that all royalties accruing under this lease (including those paid in kind) shall be without deduction for the cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, and otherwise making the oil, gas and other products hereunder ready for sale or use. Lessee agrees to compute and pay royalties on the gross value received, including any reimbursements for severance taxes and production related costs.
- 8. 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 any other provision of this lease, and subject to the written consent of the owner of the soil and the Commissioner of the General Land Office, Lessee may recycle gas for gas lift purposes on the leased premises or for injection into any oil or gas producing formation underlying the leased premises after the liquid hydrocarbons contained in the gas have been removed; no royalties shall be payable on the recycled gas until it is produced and sold or used by Lessee in a manner which entitles the royalty owners to a royalty under this lease.
- 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 to accrue when the royalty is sixty (60) days overdue. Affidavits and supporting documents which are not filed when due shall incur a penalty

- 10. (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) PERMITS, 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. All applications, permits, reports or other filings that reference this lease or any specific well on the leased premises and that are submitted to the Texas Railroad Commission or any other governmental agency shall include the word "State" in the title. Additionally, in accordance with Railroad Commission rules, any signage on the leased premises for the purpose of identifying wells, tank batteries or other associated improvements to the land must also include the word "State." 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.
- .11. 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





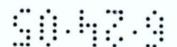


operations pursuant to Paragraph 13, using the expiration of the primary term as the date of cessation of production under Paragraph 13. Should the first well or any subsequent well drilled on the above described land be completed as a shut-in oil or gas well within the primary term hereof. Lessee may 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.

- 12. DRILLING AND REWORKING AT EXPIRATION OF PRIMARY TERM. If, at the expiration of the primary term, neither oil nor gas is being produced on said land, but Lessee is then engaged in drilling or reworking operations thereon, this lease shall remain in force so long as operations on said well or for drilling or reworking of any additional wells are prosecuted in good faith and in workmanlike manner without interruptions totaling more than sixty (60) days during any one such operation, and if they result in the production of oil and/or gas, so long thereafter as oil and/or gas is produced in paying quantities from said land, or payment of shut-in oil or gas well royalties or compensatory royalties is made as provided in this lease.
- 13. 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.
- 14. 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. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1.00) per acre. 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 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. Such payment shall be made one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil. 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.
- 15. 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, one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil, 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 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. Compensatory royalty payments which are not timely paid will accrue penalty and interest in accordance with Paragraph 9 of this lease. None of these provisions will relieve Lessee of the obligation of reasonable development nor the obligation to drill offset wells as provided in Texas Natural Resources Code 52.173; however, at the determination of the Commissioner, and with the Commissioner's written approval, the payment of compensatory royalties can satisfy the obligation to drill offset wells.
- 16. 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 14 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 Texas Natural Resources Code 52.151-52.154, 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. If at any time after the effective date of the partial termination provisions hereof, the approach of 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. Notwithstanding the termination of this lease as to a portion of the lands covered hereby, Lessee shall nevertheless continue to have the right of ingress to and egress from the lands still subject to this lease for all purposes described in Paragraph 1 hereof, together with easements and rights-of-way for existing roads, existing pipelines and other existing facilities on, over and across all the lands described in Paragraph 1 hereof ("the retained lands"), for access to and from the retained lands and for the gathering or transportation of oil, gas and other minerals produced from the retained lands.



- (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 16 (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 Commissioner of the General Land Office. 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.
- 17. OFFSET WELLS. Neither the bonus, delay rentals, nor royalties paid, or to be paid, under this lease shall relieve Lessee of his obligation to protect the oil and gas under the above-described land from being drained. Lessee, sublessee, receiver or other agent in control of the leased premises shall drill as many wells as the facts may justify and shall use appropriate means and drill to a depth necessary to prevent undue drainage of oil and gas from the leased premises. In addition, if oil and/or gas should be produced in commercial quantities within 1,000 feet of the leased premises or in any case where the leased premises is being drained by production of oil or gas, the Lessee, sublessee, receiver or other agent in control of the leased premises shall in good faith begin the drilling of a well or wells upon the leased premises within 100 days after the draining well or wells or the well or wells completed within 1,000 feet of the leased premises start producing in commercial quantities and shall prosecute such drilling with diligence. Failure to satisfy the statutory offset obligation may subject this lease and the owner of the soil's agency rights to forfeiture. Only upon the determination of the Commissioner of the General Land Office and with his written approval may the payment of compensatory royalty under applicable statutory parameters satisfy the obligation to drill an offset well or wells required under this paragraph.
- 18. FORCE MAJEURE. If, after a good faith effort, Lessee is prevented from complying with any express or implied covenant of this lease, from conducting drilling operations on the leased premises, or from producing oil or gas from the leased premises by reason of war, rebellion, riots, strikes, acts of God, or any valid order, rule or regulation of government authority, then while so prevented, Lessee's obligation to comply with such covenants shall be suspended and Lessee shall not be liable for damages for failure to comply with such covenants; additionally, this lease shall be extended while Lessee is prevented, by any such cause, from conducting drilling and reworking operations or from producing oil or gas from the leased premises. However, nothing in this paragraph shall suspend the payment of delay rentals in order to maintain this lease in effect during the primary term in the absence of such drilling or reworking operations or production of oil or gas.
- 19. WARRANTY CLAUSE. The owner of the soil warrants and agrees to defend title to the leased premises. If the owner of the soil defaults in payments owed on the leased premises, then Lessee may redeem the rights of the owner of the soil in the leased premises by paying any mortgage, taxes or other liens on the leased premises. If Lessee makes payments on behalf of the owner of the soil under this paragraph, Lessee may recover the cost of these payments from the rental and royalties due the owner of the soil.
- 20. (A) PROPORTIONATE REDUCTION CLAUSE. If the owner of the soil owns less than the entire undivided surface estate in the above described land, whether or not Lessee's interest is specified herein, then the royalties and rental herein provided to be paid to the owner of the soil shall be paid to him in the proportion which his interest bears to the entire undivided surface estate and the royalties and rental herein provided to be paid to the Commissioner of the General Land Office of the State of Texas shall be likewise proportionately reduced. However, before Lessee adjusts the royalty or rental due to the Commissioner of the General Land Office, Lessee or his authorized representative must submit to the Commissioner of the General Land Office a written statement which explains the discrepancy between the interest purportedly leased under this lease and the actual interest owned by the owner of the soil. The Commissioner of the General Land Office shall be paid the value of the whole production allocable to any undivided interest not covered by a lease, less the proportionate development and production cost allocable to such undivided interest. However, in no event shall the Commissioner of the General Land Office receive as a royalty on the gross production allocable to the undivided interest not leased an amount less than the value of one-sixteenth (1/16) of such gross production.
- (B) 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 and the owner of the soil in accordance with Natural Resources Code Sections 52.151-52.154, 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.
- 21. USE OF WATER. Lessee shall have the right to use water produced on said land necessary for operations under this lease except water from wells or tanks of the owner of the soil; provided, however, Lessee shall not use potable water or water suitable for livestock or irrigation purposes for waterflood operations without the prior consent of the owner of the soil.
- 22. AUTHORIZED DAMAGES. Lessee shall pay the owner of the soil for damages caused by its operations to all personal property, improvements, livestock and crops on said land.
 - 23. PIPELINE DEPTH. When requested by the owner of the soil, Lessee shall bury its pipelines below plow depth.
- 24. WELL LOCATION LIMIT. No well shall be drilled nearer than two hundred (200) feet to any house or barn now on said premises without the written consent of the owner of the soil.





- 25. 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. 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. Lessee shall, while conducting operations on the leased premises, keep said premises free of all rubbish, cans, bottles, paper cups or garbage, and upon completion of operations shall restore the surface of the land to as near its original condition and contours as is practicable. Tanks and equipment will be keep tailed and presentable. equipment will be kept painted and presentable
- 26. REMOVAL OF EQUIPMENT. Subject to limitations in this paragraph, Lessee shall have the right to remove machinery and fixtures placed by Lessee on the leased premises, including the right to draw and remove casing, within one hundred twenty (120) days after the expiration or the termination of this lease unless the owner of the soil grants Lessee an extension of this 120-day period. However, Lessee may not remove casing from any well capable of producing oil and gas in paying quantities. Additionally, Lessee may not draw and remove casing until after thirty (30) days written notice to the Commissioner of the General Land Office and to the owner of the soil. The owner of the soil shall become the owner of any machinery, fixtures, or casing which are not timely removed by Lessee under the terms of this paragraph.
- 27. (A) ASSIGNMENTS. Under the conditions contained in this paragraph and Paragraph 29 of this lease, the rights and estates of either his lease may be assigned, in whole or in part, and the provisions of this lease shall extend to and be binding upon their heirs, devisees, legal party to this lease may be assigned, in whole or in part, and the provisions of this lease shall extend to and be binding upon their heirs, devisees, legal representatives, successors and assigns. However, a change or division in ownership of the land, rentals, or royalties will not enlarge the obligations of Lessee, diminish the rights, privileges and estates of Lessee, impair the effectiveness of any payment made by Lessee or impair the effectiveness of any payment made by Lessee or impair the effectiveness of any act performed by Lessee. And no change or division in ownership of the land, rentals, or royalties shall bind Lessee for any purpose until thirty (30) days after the owner of the soil (or his heirs, devisees, legal representatives or assigns) furnishes the Lessee with satisfactory written evidence of the change in ownership, including the original recorded muniments of title (or a certified copy of such original) when the ownership changed because of a conveyance. A total or partial assignment of this lease shall, to the extent of the interest assigned, relieve and discharge Lessee of all subsequent obligations under this lease. If this lease is assigned in its entirety as to only part of the acreage, the right and option to pay rentals shall be apportioned as between the several owners ratably, according to the area of each, and failure by one or more of them to pay his share of the rental shall not affect this lease on the part of the land upon which pro rata rentals are timely paid or tendered; however, if the assignor or assignee does not file a certified copy of such assignment in the General Land Office before the next rental paying date, the entire lease shall terminate for failure to pay the entire rental due under Paragraph 3. Every assignee 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 assignee of the lease, including any liabilities to the State for unpaid royalties.
- (B) ASSIGNMENT LIMITATION. Notwithstanding any provision in Paragraph 27(a), if the owner of the soil acquires this lease in whole or in part by assignment without the prior written approval of the Commissioner of the General Land Office, this lease is void as of the time of assignment and the agency power of the owner may be forfeited by the Commissioner. An assignment will be treated as if it were made to the owner of the soil if the assignee is

 - (2) a corporation or subsidiary in which the owner of the soil is a principal stockholder or is an employee of such a corporation or subsidiary;
 (3) a partnership in which the owner of the soil is a partner or is an employee of such a partnership;

 - (4) a principal stockholder or employee of the corporation which is the owner of the soil;
 (5) a partner or employee in a partnership which is the owner of the soil;
 (6) a fiduciary for the owner of the soil; including but not limited to a guardian, trustee, executor, administrator, receiver, or conservator for the owner of the soil; or
 - (7) a family member of the owner of the soil or related to the owner of the soil by marriage, blood, or adoption
- 28. RELEASES. Under the conditions contained in this paragraph and Paragraph 29, Lessee may at any time execute and deliver to the owner of the soil and place of record a release or releases covering any portion or portions of the leased premises, and thereby surrender this lease as to such portion or portions, and be relieved of all subsequent obligations as to acreage surrendered. If any part of this lease is properly surrendered, the delay rental due under this lease shall be reduced by the proportion that the surrendered acreage bears to the acreage which was covered by this lease immediately prior to such surrender; however, such release will not relieve Lessee of any liabilities which may have accrued under this lease prior to the diately prior to such surrender, ho nder of such acreage.
- 29. FILING OF ASSIGNMENTS AND RELEASES. If all or any part of this lease is assigned or released, such assignments recorded in the county where the land is situated, and the recorded instrument, or a copy of the recorded instrument certified by the County Clerk of the county in which the instrument is recorded, must be filed in the General Land Office within 90 days of the last execution date accompanied by the prescribed filing fee. If any such assignment is not so filed, the rights acquired under this lease shall be subject to forfeiture at the option of the Commissioner of the General Land Office
- 30. DISCLOSURE CLAUSE. All provisions pertaining to the lease of the above-described land have been included in this instrument, including the statement of the true consideration to be paid for the execution of this lease and the rights and duties of the parties. Any collateral nts concerning the development of oil and gas from the leased premises which are not contained in this lease render this lease in
- 31. FIDUCIARY DUTY. The owner of the soil owes the State a fiduciary duty and must fully disclose any facts affecting the State's interest in a premises. When the interests of the owner of the soil conflict with those of the State, the owner of the soil is obligated to put the State's the leased premises. When the inter-interests before his personal interests.
- 32. FORFEITURE. If Lessee shall fail or refuse to make the payment of any sum within thirty 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 if Lessee should 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 filled 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 under the terms of the Relinquishment Act. 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.

33. LIEN. In accordance with Texas Natural Resources Code 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 Texas Natural Resources Code 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, Chap. 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.

34. POOLING. Lessee is hereby granted the right to pool or unitize the royalty interest of the owner of the soil under this lease with any other leasehold or mineral interest for the exploration, development and production of oil or gas or either of them upon the same terms as shall be approved by the School Land Board and the Commissioner of the General Land Office for the pooling or unitizing of the interest of the State under this lease pursuant to Texas Natural Resources Code 52.151-52.154. The owner of the soil agrees that the inclusion of this provision in this lease satisfies the execution requirements stated in Texas Natural Resources Code 52.152.

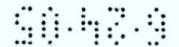
35, INDEMNITY, Lessee hereby releases and discharges the State of Texas and the owner of the soil, their officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns, of and from all and any actions and causes of action of every nature, or other harm, including environmental harm, for which recovery of damages is sought, including, but not limited to, all losses and expenses which are caused by the activities of Lessee, its officers, employees, and agents arising out of, incidental to, or resulting from, the operations of or for Lessee on the leased premises hereunder, or that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement, or by any other negligent or strictly liable act or omission of Lessee. Further, Lessee hereby agrees to be liable for, exonerate, indemnify, defend and hold harmless the State of Texas and the owner of the soil, their officers, employees and agents, their successors or assigns, against any and all claims, liabilities, losses, damages, actions, personal injury (including death), costs and expenses, or other harm for which recovery of damages is sought, under any theory including tort, contract, or strict liability, including attorneys' fees and other legal expenses, including those related to environmental hazards, on the leased premises or in any way related to Lessee's failure to comply with any and all environmental laws; those arising from or in any way related to Lessee's operations or any other of Lessee's activities on the leased premises; those arising from Lessee's surface of the leased premises; and those that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement or any other act or omission of Lessee, its directors, officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns. Each assignee of this Agreement, or an interest therein, agree

36. ENVIRONMENTAL HAZARDS. Lessee shall use the highest degree of care and all reasonable safeguards to prevent contamination or pollution of any environmental medium, including soil, surface waters, groundwater, sediments, and surface or subsurface strata, ambient air or any other environmental medium, including soil, surface waters, groundwater, sediments, and surface or subsurface strata, ambient air or any other environmental medium in, on, or under, the leased premises, by any waste, pollutant, or contaminant. Lessee shall not bring or permit to remain on the leased premises any asbestos containing materials, explosives, toxic materials, or substances regulated as hazardous wastes, hazardous materials, hazardous substances (as the term "Hazardous Substance" is defined in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), 42 U.S.C. Sections 9601, et seq.), or toxic substances under any federal, state, or local law or regulation ("Hazardous Materials"), except ordinary products commonly used in connection with oil and gas exploration and development operations and stored in the usual manner and quantities. LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND THE STATE OF TEXAS AND THE OWNER OF THE SOIL FROM AND AGAINST ANY CLAIMS, DAMAGES, JUDGMENTS, PENALTIES, LIABILITIES, AND COSTS (INCLUDING REASONABLE ATTORNEYS' FEES AND COURT COSTS) CAUSED BY OR ARISING OUT OF (1) A VIOLATION OF THE FOREGOING PROHIBITION OR (2) THE PRESENCE, RELEASE, OR DISPOSAL OF ANY HAZARDOUS MATERIALS ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OF THE LEASED PREMISES IN CONFORMANCE WITH THE REQUIREMENTS OF APPLICABLE LAW. THIS INDEMNIFICATION AND ASSUMPTION SHALL APPLY, BUT IS NOT LIMITED TO, LIABILITY FOR RESPONSE ACTIONS UNDERTAKEN PURSUANT TO CERCLA OR ANY OTHER ENVIRONMENTAL LAW OR REGULATION. LESSEE SHALL IMMEDIA

37. APPLICABLE LAW. This lease is issued under the provisions of Texas Natural Resources Code 52.171 through 52.190, commonly known as the Relinquishment Act, and other applicable statutes and amendments thereto, and if any provision in this lease does not conform to these statutes, the statutes will prevail over any posconforming lease provisions.



Copy of Original filed in Reeves County Clerks Office



50.42.9

38. EXECUTION. This oil and gas lease must be signed and acknowledged by the Lessee before it is filled of record in the county records and in the General Land Office of the State of Texas. Once the filing requirements found in Paragraph 39 of this lease have been satisfied, the effective date of this lease shall be the date found on Page 1.

39. LEASE FILING. Pursuant to Chapter 9 of the Texas Business and Commerce Code, this lease must be filed of record in the office of the County Clerk in any county in which all of part of the leased premises is located, and certified copies thereof must be filed in the General Land Office. This lease is not effective until a certified copy of this lease (which is made and certified by the County Clerk from his records) is filed in the General Land Office in accordance with Texas Natural Resources Code 52.183. Additionally, this lease shall not be binding upon the State unless it recites the actual and true consideration paid or promised for execution of this lease. The bonus due to the State and the prescribed filing fee shall accompany such certified copy to the General Land Office.

BY: Seuthit

Title: Bruce Hunt, President

| Title: Bruce Hunt, Pr | resident |
|---|---|
| Date: 05/19/05 | |
| STATE OF TEXAS BY: Awathy Jun Mill Individually and as agent for the State of Texas | STATE OF TEXAS BY: Individually and as Agent for the State of Texas |
| Date: 4-15-05 | Date: |
| STATE OF TEXAS | STATE OF TEXAS |
| BY: | BY: Individually and as agent for the State of Texas |
| Date: | Date |



| STATE OF TEXAS | (INDIVIDUAL AND TRUST ACKNOWLEDGEMENT) |
|---|--|
| COUNTY OF Tarrant | |
| BEFORE ME, the undersigned authority, on this day person to be the person whose name is subscribed to the foregoing | |
| JIMMIE L. HOOKS MY CONTINUES MORE DEPRES MORE H. 07, 2006 | Notary Public in and for Tac Crant Conjusty 12XAS |
| STATE OF TEXAS | (CORPORATE ACKNOWLEDGEMENT) |
| COUNTY OF DALLAS | er en a care a |
| BEFORE ME, the undersigned authority, on this day p | personally appeared Bruce W. Hunt |
| known to me to be the person whose name is subscribed to the fo | pregoing instrument as Piesident of |
| Petro-Hunt, L.L.C. a Texas limited liability company, and acknow | vledged to me that he/she executed the same for the purposes and consideration |
| therein expressed, in the capacity stated, and as the act and deed | |
| Given under my hand and seal of office this the $\sqrt{19^{\frac{2}{3}}}$ | |
| | Susan m. Sucroy Notary Public in and for State of Lixa |
| William W. LECRONIA | Notary Public in and for State of Surae |



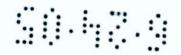


EXHIBIT A

This Exhibit A is attached to and made a part of that certain Oil and Gas Lease dated March 15, 2005, by and between the State of Texas, acting by and through its agent, Dorothy Jean Keenom, now known as Dorothy Jean Hill, individually and as Sole Trustee of the Nancy Puff Jones Trust and the Thomas Hill Puff Trust; and Petro-Hunt, L.L.C., Lessee.

Paragraph 3 of said lease provides for the annual payment of Delay Rentals upon the lease anniversary date. Rental payments covering the first and second anniversary dates shall be as provided in Paragraph 3. Notwithstanding any provisions in said lease to the contrary, Delay Rental payments covering the third and fourth anniversary date shall be in the amounts as provided below:

To the owner of the soil:

One thousand thirty one and 25/100's Dollars (\$1,031.25)

To the State of Texas:

One thousand thirty one and 25/100's Dollars (\$1,031.25)

Total delay rental:

Two thousand sixty two and 50/100's Dollars (\$2,062.50).

Initials of owner of the soil

DJK DJH





ADDENDUM TO LEASE Surface Use Agreement Additional Lease Provisions

This Addendum is attached to and made a part of that certain Oil and Gas Lease dated March 15, 2005, by and between the State of Texas, acting by and through its agent, Dorothy Jean Keenom, now known as Dorothy Jean Hill, individually and as Sole Trustee of the Nancy Puff Jones Trust and the Thomas Hill Puff Trust, Owner of the Soil, and Petro-Hunt, L.L.C., Lessee.

withstanding any provisions of this Lease to the contrary, it is expressly understood and agreed by and between the parties that:

- Lessee is granted the right to use existing roads on the leased premises for ingress and egress, and to the extent such roads are used by Lessee, agrees to maintain, restore and keep roads in usable condition so long as this lease is in force and effect.
- Lessee shall notify Lessor a minimum of 24 hours before cutting any new road, if necessary, into or on the leased premises.
- 3. Lessee shall install and maintain cattle guards at every fence crossing, said cattle guards to remain upon premises as Lessor's property at the expiration of this lease.
- 4. Lessee will bury and maintain all pipelines and electrical transmission lines 18 inches deep below the surface of the ground.
- 5. Lessee may use no more of the surface of the leased premises than is reasonably necessary to use for the purpose of which this lease is granted, and it shall exercise all rights granted to it herein with due regard for the rights of the Surface Owner
- Lessee, its successors and assigns, shall not erect any buildings or houses on the leased premises and that only those structures which are reasonably necessary for production facilities or tank batteries shall be erected on the surface of the leased premises
- Lessee will not pollute any water aquifers or fresh water in, upon or under the leased premises, and Lessee agrees to notify n writing if fresh water is encountered during drilling, or if a fresh water formation is penetrated.
- Lessee shall maintain all drill sites and other portions of the surface used or occupied by Lessee, its successors or assigns, free
 and clear of weed and noxious vegetation, and will maintain the same in a reasonable manner to prevent additional damage to Surface Owner, other land, and crops.
- Upon written demand by Surface Owner, Lessee shall build and maintain fences around its slush, sump and drainage pits and tank batteries to protect livestock against loss, damage or injury; and upon completion or abandonment of any well or wells, Lessee shall fill and level off all slush pits and cellars and completely clean up the drill site of all rubbish thereon.
- 10. In the event of a dry hole or production from a well which production ceases and the abandonment of such well, or upon the abandonment of any well location, drill site, tank battery site or roaddway, the premises will be restored by Lessee as nearly as reasonably possible to its former condition at the cost and expense of Lessee, it being the intention of the parties hereto that Lessee shall restore the surface to as nearly the state that is in at the time of execution of this lease.
- 11. If all or any part of this lease is assigned, released, pooled or unitized, Lessee agrees to furnish the Surface Owner with a copy of any such document.
- 12. This lease grants no hunting or fishing rights whatsoever. Furthermore, Lessee, its agents, contractors, employees or assigns shall be prohibited from carrying or transporting firearms of any type upon or across the herein premises.
- 13. Weather permitting, Lessee shall remove from the herein described premises any and all structures, equipment and property of every kind and character placed by Lessee on said premises within ninety (90) days after Lessee has finished with the use of the area where such structure, equipment and property are placed. After thirty (30) days written notice to Lessee by Surface Owner, any such structure, equipment or property left on the lease premises by Lessee after the ninety (90) day period, shall at Lessor's option, become the property of Surface Owner. Lessee shall properly plug all wells drilled by Lessee on the leased premises in accordance with the requirements of the Railroad Commission of Texas, the Texas Natural Resources Conservation commission or other governmental agency having jurisdiction. In plugging the wells, Lessee shall cut off the casing at least thirty six (36) low the surface

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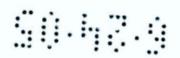
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BY:

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DIANNE O. FLOREZ, COUNTY CLERK

REEVES COUNTY, TEXAS





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CERTIFIED TRUE AND CORRECT COPY CERTIFICATE STATE OF TEXAS COUNTY OF REEVES

The above and foregoing is a full, true and correct photographic copy of the original record now in my lawful custody and possession, as the same is filled/georded in the public records of my office, found in VOL. 702. PAGES THRU 499 OFFICIAL PUBLIC I hereby certified on JUNE 10, 2005

DIANNE O. FLOREZ, COUNTY CLERK
REEVES COUNTY TEXAS

B

DIANNE O. FLOREZ, COUNTY CLERK
REEVES COUNTY TEXAS

REPUTY

0.54.02

General Land Office Relinquishment Act Lease Form Revised, September 1997

The State of Texas

Austin, Texas

OIL AND GAS LEASE

| of 550 Bailey, Suite 302, Fort Worth, TX 76107-2119 (Give Permanent Address) said agent herein referred to as the owner of the soil (whether one or more), and Petro-Hunt, L.L.C. | |
|--|---|
| The Control of the Co | |
| - India, and retrorner on the state of the s | |
| of 1601 Elm Street, Suite 3400, Dallas, TX 75201-7201 | hereinafter called Lessee. |
| (Give Permanent Address) | |
| GRANTING CLAUSE. For and in consideration of the amounts stated below and of the performed by Lessee under this lease, the State of Texas acting by and through the owner of the soi the sole and only purpose of prospecting and drilling for and producing oil and gas, laying pipe line stations, telephone lines and other structures thereon, to produce, save, take care of, treat and transposituated in Reeves County, State of Texas, to-wit: | il, hereby grants, leases and lets unto Lessee, for |
| The South 360 acres of Section 34, T&P RR Survey, Block 55, Tow | nship 5; |
| containing 360.00 acres, more or less. The bonus consideration paid for this lease is as | follows: |
| To the State of Texas: Six thousand one hundred eighty seven and 50/100's | |
| Dollars (\$ <u>6,187,50</u>) | |
| To the owner of the soil: Six thousand one hundred eighty seven and 50/100's | |
| Dollars (\$6,187,50 | |
| Total bonus consideration: Twelve thousand three hundred seventy five and No/10 | 0's |
| Dollars (\$12,375,00 | |
| The total bonus consideration paid represents a bonus of One hundred fifty and No/100's | |
| Dollars (\$150.00) per acre, on | 82,50 net acres. |
| | |





| unless on or before such anniversary date | Lessee shall pay or tender to the owner of the soil or to his credit in the [payments shall be made directly to |
|--|---|
| the owner of the soil) | Bank, at the address shown herein above |
| Lessee shall pay or tender to the COMMIS or before said date. Payments under this p | the depository regardless of changes in the ownership of said land), the amount specified below, in addition SIONER OF THE GENERAL LAND OFFICE OF THE STATE OF TEXAS, AT AUSTIN, TEXAS, a like sum or paragraph shall operate as a rental and shall cover the privilege of deferring the commencement of a well for ler this paragraph shall be in the following amounts: |
| To the owner of the so | pil: Forty one and 25/100's |
| Dollars (| \$41.25 |
| To the State of Texas | Forty one and 25/100's |
| Dollars (| \$41.25 |
| Total Delay Rental: Ei | ighty two and 50/100's [See Exhibit A attached hereto concerning third anniversary rentals] |
| Dollars (| \$82,50 |
| year each during the primary term. All pa assignee of this lease, and may be deliver cease to exist, suspend business, liquidat held in default for failure to make such pi | or tenders annually, the commencement of a well may be further deferred for successive periods of one (tyments or tenders of rental to the owner of the soil may be made by check or sight draft of Lessee, or an red on or before the rental paying date. If the bank designated in this paragraph (or its successor bank) shoule, fail or be succeeded by another bank, or for any reason fail or refuse to accept rental, Lessee shall not be ayments or tenders of rental until thirty (30) days after the owner of the soil shall deliver to Lessee a property as agent to receive such payments or tenders. |
| | . Upon production of oil and/or gas, Lessee agrees to pay or cause to be paid one-half (1/2) of the royall oner of the General Land Office of the State of Texas, at Austin, Texas, and one-half (1/2) of such royalty to the |
| all condensate, distillate, and other liquid | which is defined as including all hydrocarbons produced in a liquid form at the mouth of the well and also a hydrocarbons recovered from oil or gas run through a separator or other equipment, as hereinafter provides oduction or the market value thereof, at the option of the owner of the soil or the Commissioner of the Genen by 1) the highest posted price, plus premium, if any, offered or paid for oil, condensate, distillate, or other liqui |

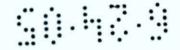
and the standard base temperature shall be sixty (60) degrees Fahrenheit, correction to be made for pressure according to Boyle's Law, and for specific gravity according to tests made by the Balance Method or by the most approved method of testing being used by the industry at the time of testing. (C) PROCESSED GAS. Royalty on any gas processed in a gasoline plant or other plant for the recovery of gasoline or other liquid hydrocarbons shall be 1/4 part of the residue gas and the liquid hydrocarbons extracted or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office. 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 greater, of the total plant production or 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 arm's 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.

(B) NON PROCESSED GAS. Royalty on any gas (including flared gas), which is defined as all hydrocarbons and gaseous substances not

- 5. 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 under this lease 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. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1.00) per acre.



True and Correct Original filed in Reeves County Clerks Office



such terms and conditions as they prescribe

- 6. ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment of any royalties accruing to such royalty owner under this lease be made in kind. The owner of the soil's or the Commissioner of the General Land Office's right to take its royalty in kind shall not diminish or negate the owner of the soil's or the Commissioner of the General Land Office's rights or Lessee's obligations, whether express or implied, under this lease.
- 7. NO DEDUCTIONS. Lessee agrees that all royalties accruing under this lease (including those paid in kind) shall be without deduction for the cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, and otherwise making the oil, gas and other products hereunder ready for sale or use. Lessee agrees to compute and pay royalties on the gross value received, including any reimbursements for severance taxes and production related costs.
- 8. 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 any other provision of this lease, and subject to the written consent of the owner of the soil and the Commissioner of the General Land Office, Lessee may recycle gas for gas lift purposes on the leased premises or for injection into any oil or gas producing formation underlying the leased premises after the liquid hydrocarbons contained in the gas have been removed; no royalties shall be payable on the recycled gas until it is produced and sold or used by Lessee in a manner which entitles the royalty owners to a royalty under this lease.
- 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, and companied 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. In addition to a penalty, royalties shall accrue interest at a rate of 12% per year; such interest will begin to accrue when the royalty is sixty (60) days overdue. Affidavits and supporting documents which are not filed when due shall incur a penalty in a amount set by the General Land Office administrative rule which is effective on the date when the affidavits or supporting docum

- 10. (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) PERMITS, 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. All applications, permits, reports or other filings that reference this lease or any specific well on the leased premises and that are submitted to the Texas Railroad Commission or any other governmental agency shall include the word "State" in the title. Additionally, in accordance with Railroad Commission rules, any signage on the leased premises for the purpose of identifying wells, tank batteries or other associated improvements to the land must also include the word "State." 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.
- 11. 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 13, using the expiration of the primary term as the date of cessation of production under Paragraph 13. 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.

- 12. DRILLING AND REWORKING AT EXPIRATION OF PRIMARY TERM. If, at the expiration of the primary term, neither oil nor gas is being produced on said land, but Lessee is then engaged in drilling or reworking operations thereon, this lease shall remain in force so long as operations on said well or for drilling or reworking of any additional wells are prosecuted in good faith and in workmanlike manner without interruptions totaling more than sixty (60) days during any one such operation, and if they result in the production of oil and/or gas, so long thereafter as oil and/or gas is produced in paying quantities from said land, or payment of shut-in oil or gas well royalties or compensatory royalties is made as provided in this lease.
- 13. 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 workmanilike 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 workmanike 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.
- 14. 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. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1.00) per acre. 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. Such payment shall be made one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil. 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.
- 15. 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, one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil, 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 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. Compensatory royalty payments which are not timely paid will accrue penalty and interest in accordance with Paragraph 9 of this lease. None of these provisions will relieve Lessee of the obligation of reasonable development nor the obligation to drill offset wells as provided in Texas Natural Resources Code 52.173; however, at the determination of the Commissioner, and with the Commissioner's written approval, the payment of compensatory royalties can satisfy the obligation to drill offset wells.
- 16. 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 14 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 Texas Natural Resources Code 52.151-52.154, 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. 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. Notwithstanding the termination of this lease as to a portion of the lands covered hereby, Lessee shall nevertheless continue to have the right of ingress to and egress from the lands still subject to this lease for all purposes described in Paragraph 1 hereof ("the retained lands"), for access to and from the retained lands and for the gathering or transportation of oil, gas and other minerals produced from the retained lands.





(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 16 (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 Commissioner of the General Land Office. 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.

17. OFFSET WELLS. Neither the bonus, delay rentals, nor royalties paid, or to be paid, under this lease shall relieve Lessee of his obligation to protect the oil and gas under the above-described land from being drained. Lessee, sublessee, receiver or other agent in control of the leased premises shall drill as many wells as the facts may justify and shall use appropriate means and drill to a depth necessary to prevent undue drainage of oil and gas from the leased premises. In addition, if oil and/or gas should be produced in commercial quantities within 1,000 feet of the leased premises, in addition, if oil and/or gas should be produced in commercial quantities within 1,000 feet of the leased premises, the leased premises shall in good faith begin the drilling of a well or wells upon the leased premises within 100 days after the draining well or wells or the well or wells completed within 1,000 feet of the leased premises start producing in commercial quantities and shall prosecute such drilling with diligence. Failure to satisfy the statutory offset obligation may subject this lease and the owner of the soil's agency rights to forfeiture. Only upon the determination of the Commissioner of the General Land Office and with his written approval may the payment of compensatory royalty under applicable statutory parameters satisfy the obligation to drill an offset well or wells required under this paragraph.

18. FORCE MAJEURE. If, after a good faith effort, Lessee is prevented from complying with any express or implied covenant of this lease, from conducting drilling operations on the leased premises, or from producing oil or gas from the leased premises by reason of war, rebellion, riots, strikes, acts of God, or any valid order, rule or regulation of government authority, then while so prevented, Lessee's obligation to comply with such covenants; additionally, this lease shall be suspended and Lessee shall not be liable for damages for failure to comply with such covenants; additionally, this lease shall be extended while Lessee is prevented, by any such cause, from conducting drilling and reworking operations or from producing oil or gas from the leased premises. However, nothing in this paragraph shall suspend the payment of delay rentals in order to maintain this lease in effect during the primary term in the absence of such drilling or reworking operations or production of oil or gas.

19. WARRANTY CLAUSE. The owner of the soil warrants and agrees to defend title to the leased premises. If the owner of the soil defaults in payments owed on the leased premises, then Lessee may redeem the rights of the owner of the soil in the leased premises by paying any mortgage, taxes or other liens on the leased premises. If Lessee makes payments on behalf of the owner of the soil under this paragraph, Lessee may recover the cost of these payments from the rental and royalties due the owner of the soil.

20. (A) PROPORTIONATE REDUCTION CLAUSE. If the owner of the soil owns less than the entire undivided surface estate in the above described land, whether or not Lessee's interest is specified herein, then the royalties and rental herein provided to be paid to the owner of the soil shall be paid to him in the proportion which his interest bears to the entire undivided surface estate and the royalties and rental herein provided to be paid to the Commissioner of the General Land Office of the State of Texas shall be likewise proportionately reduced. However, before Lessee adjusts the royalty or rental due to the Commissioner of the General Land Office, Lessee or his authorized representative must submit to the Commissioner of the General Land Office a written statement which explains the discrepancy between the interest purportedly leased under this lease and the actual interest owned by the owner of the soil. The Commissioner of the General Land Office shall be paid the value of the whole production allocable to any undivided interest not covered by a lease, less the proportionate development and production cost allocable to such undivided interest. However, in no event shall the Commissioner of the General Land Office receive as a royalty on the gross production allocable to the undivided interest not leased an amount less than the value of one-sixteenth (1/15) of such gross production.

(B) 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 and the owner of the soil in accordance with Natural Resources Code Sections 52.151-52.154, 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.

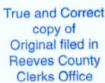
21. USE OF WATER. Lessee shall have the right to use water produced on said land necessary for operations under this lease except water from wells or tanks of the owner of the soil; provided, however, Lessee shall not use potable water or water suitable for livestock or irrigation purposes for waterflood operations without the prior consent of the owner of the soil.

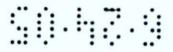
22. AUTHORIZED DAMAGES. Lessee shall pay the owner of the soil for damages caused by its operations to all personal property, improvements, livestock and crops on said land.

23. PIPELINE DEPTH. When requested by the owner of the soil, Lessee shall bury its pipelines below plow depth.

24. WELL LOCATION LIMIT. No well shall be drilled nearer than two hundred (200) feet to any house or barn now on said premises without the written consent of the owner of the soil.





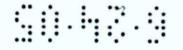


- 25. POLLUTION. In developing this area, Lessee shall use the highest degree of care and all proper safeguards to prevent pollution. Without limiting the foregoing, pollution of coastal wetlands, natural waterways, rivers and impounded water shall be prevented by the use of containment facilities sufficient 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. 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. Lessee shall, while conducting operations on the leased premises, keep said premises free of all rubbish, cans, bottles, paper cups or garbage, and upon completion of operations shall restore the surface of the land to as near its original condition and contours as is practicable. Tanks and equipment will be keep lainted and presentable. ited and presentable
- 26. REMOVAL OF EQUIPMENT. Subject to limitations in this paragraph, Lessee shall have the right to re by Lessee on the leased premises, including the right to draw and remove casing, within one hundred twenty (120) days after the expiration of the termination of this lease unless the owner of the soil grants Lessee an extension of this 120-day period. However, Lessee may not remove casing from any well capable of producing oil and gas in paying quantities. Additionally, Lessee may not draw and remove casing until after thirty (30) days written notice to the Commissioner of the General Land Office and to the owner of the soil. The owner of the soil shall become the owner of any machinery. fixtures, or casing which are not timely removed by Lessee under the terms of this paragraph.
- 27. (A) ASSIGNMENTS. Under the conditions contained in this paragraph and Paragraph 29 of this lease, the rights and estates of either party to this lease may be assigned, in whole or in part, and the provisions of this lease shall extend to and be binding upon their heirs, devisees, legal representatives, successors and assigns. However, a change or division in ownership of the land, rentals, or royalties will not enlarge the obligations of representatives, successors and assigns. However, a change or division in ownership of the land, rentals, or royalties will not enlarge the obligations of Lessee, diminish the rights, privileges and estates of Lessee, impair the effectiveness of any payment made by Lessee or impair the effectiveness of any act performed by Lessee. And no change or division in ownership of the land, rentals, or royalties shall bind Lessee for any purpose until thirty (30) days after the owner of the soil (or his heirs, devisees, legal representatives or assigns) furnishes the Lessee with satisfactory written evidence of the change in ownership, including the original recorded muniments of title (or a certified copy of such original) when the ownership changed because of a conveyance. A total or partial assignment of this lease shall, to the extent of the interest assigned, relieve and discharge Lessee of all subsequent obligations under this lease. If this lease is assigned in its entirety as to only part of the acreage, the right and option to pay rentals shall be apportioned as between the several owners ratably, according to the area of each, and failure by one or more of them to pay his share of the rental shall not affect this lease on the part of the land upon which pro rata rentals are timely paid or tendered; however, if the assignor or assignee does not file a certified copy of such assignment in the General Land Office before the next rental paying date, the entire lease shall terminate for failure to pay the entire rental due under Paragraph 3. Every assignee 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 assignee of the lease, including any liabilities to the State for unpaid royalties.
- (B) ASSIGNMENT LIMITATION. Notwithstanding any provision in Paragraph 27(a), if the owner of the soil acquires this lease in whole or in part by assignment without the prior written approval of the Commissioner of the General Land Office, this lease is void as of the time of assignment and the agency power of the owner may be forfeited by the Commissioner. An assignment will be treated as if it were made to the owner of the soil if the
 - (1) a nominee of the owner of the soil
 - (2) a corporation or subsidiary in which the owner of the soil is a principal stockholder or is an employee of such a corporation or subsidiary;
 (3) a partnership in which the owner of the soil is a partner or is an employee of such a partnership;
 (4) a principal stockholder or employee of the corporation which is the owner of the soil;

 - (5) a partner or employee in a partnership which is the owner of the soil;(6) a fiduciary for the owner of the soil; including but not limited to a guardian, trustee, executor, administrator, receiver, or conservator for the

 - (7) a family member of the owner of the soil or related to the owner of the soil by marriage, blood, or adoption
- 28. RELEASES. Under the conditions contained in this paragraph and Paragraph 29, Lessee may at any time execute and deliver to the owner of the soil and place of record a release or releases covering any portion or portions of the leased premises, and thereby surrender this lease as to such portion or portions, and be relieved of all subsequent obligations as to acreage surrendered. If any part of this lease is properly surrendered, the delay rental due under this lease shall be reduced by the proportion that the surrendered acreage bears to the acreage which was covered by this lease immediately prior to such surrender, however, such release will not relieve Lessee of any liabilities which may have accrued under this lease prior to the surrender of such acreage.
- 29. FILING OF ASSIGNMENTS AND RELEASES, if all or any part of this lease is assigned or released, such assignment or release must be recorded in the county where the land is situated, and the recorded instrument, or a copy of the recorded instrument certified by the County Clerk of the county in which the instrument is recorded, must be filed in the General Land Office within 90 days of the last execution date accompanied by the prescribed filing fee. If any such assignment is not so filed, the rights acquired under this lease shall be subject to forfeiture at the option of the Commissioner of the General Land Office.
- 30. DISCLOSURE CLAUSE. All provisions pertaining to the lease of the above-described land have been included in this instrument, including the statement of the true consideration to be paid for the execution of this lease and the rights and duties of the parties. Any collateral agreements concerning the development of oil and gas from the leased premises which are not contained in this lease render this lease invalid.
- 31. FIDUCIARY DUTY. The owner of the soil owes the State a fiduciary duty and must fully disclose any facts affecting the State's interest in the leased premises. When the interests of the owner of the soil conflict with those of the State, the owner of the soil is obligated to put the State's interests before his personal interests.
- 32. FORFEITURE. If Lessee shall fail or refuse to make the payment of any sum within thirty 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 if Lessee should refuse the proper authority access to the records pertaining to operations, or if Lessee on 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 filled 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 under the terms of the Relinquishment Act. 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.

33. LIEN. In accordance with Texas Natural Resources Code 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 Texas Natural Resources Code 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, Chap. 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.

34. POOLING. Lessee is hereby granted the right to pool or unitize the royalty interest of the owner of the soil under this lease with any other leasehold or mineral interest for the exploration, development and production of oil or gas or either of them upon the same terms as shall be approved by the School Land Board and the Commissioner of the General Land Office for the pooling or unitizing of the interest of the State under this lease pursuant to Texas Natural Resources Code 52.151-52.154. The owner of the soil agrees that the inclusion of this provision in this lease satisfies the execution requirements stated in Texas Natural Resources Code 52.152.

35. INDEMNITY. Lessee hereby releases and discharges the State of Texas and the owner of the soil, their officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns, of and from all and any actions and causes of action of every nature, or other harm, including environmental harm, for which recovery of damages is sought, including, but not limited to, all losses and expenses which are caused by the activities of Lessee, its officers, employees, and agents arising out of, incidental to, or resulting from, the operations of or for Lessee on the leased premises hereunder, or that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement, or by any other negligent or strictly liable act or omission of Lessee. Further, Lessee hereby agrees to be liable for, exonerate, indemnify, defend and hold harmless the State of Texas and the owner of the soil, their officers, employees and agents, their successors or assigns, against any and all claims, liabilities, losses, damages, actions, personal injury (including death), costs and expenses, or other harm for which recovery of damages is sought, under any theory including tort, contract, or strict liability, including attorneys' fees and other legal expenses, including those related to environmental hazards, on the leased premises or in any way related to Lessee's failure to comply with any and all environmental laws, those arising from or in any way related to Lessee's operations or any other of Lessee's breach of any of the terms or provisions of this Agreement or any other act or omission of Lessee, its directors, officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns. Each assignee of this Agreement, or an interest therein, agrees to be liable for, exonerate, indemnify, defend and hold harmless the State of Texas and the owner of the soil, their officers, employees, and agents in th

36. ENVIRONMENTAL HAZARDS. Lessee shall use the highest degree of care and all reasonable safeguards to prevent contamination or pollution of any environmental medium, including soil, surface waters, groundwater, sediments, and surface or subsurface strata, ambient air or any other environmental medium in, on, or under, the leased premises, by any waste, pollutant, or contaminant. Lessee shall not bring or permit to remain on the leased premises any asbestos containing materials, explosives, toxic materials, or substances regulated as hazardous wastes, hazardous materials, hazardous substances (as the term "Hazardous Substance" is defined in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), 42 U.S.C. Sections 9601, et seq.), or toxic substances under any federal, state, or local law or regulation ("Hazardous Materials"), except ordinary products commonly used in connection with oil and gas exploration and development operations and stored in the usual manner and quantities. LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND THE STATE OF TEXAS AND THE OWNER OF THE SOIL FROM AND AGAINST ANY CLAIMS, DAMAGES, JUDGMENTS, PENALTIES, LIABILITIES, AND COSTS (INCLUDING REASONABLE ATTORNEYS' FEES AND COURT COSTS) CAUSED BY OR ARISING OUT OF (1) A VIOLATION OF THE FOREGOING PROHIBITION OR (2) THE PRESENCE, RELEASE, OR CONTROL OF THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OF THE LEASED PREMISES IN CONFORMANCE WITH THE REQUIREMENTS OF APPLICABLE LAW. THIS INDEMNIFICATION AND ASSUMPTION SHALL APPLY, BUT IS NOT LIMITED TO, LIABILITY FOR RESPONSE ACTIONS UNDERTAKEN PURSUANT TO CERCLA OR ANY OTHER ENVIRONMENTAL LAW

37. APPLICABLE LAW. This lease is issued under the provisions of Texas Natural Resources Code 52.171 through 52.190, commonly known as the Relinquishment Act, and other applicable statutes and amendments thereto, and if any provision in this lease does not conform to these statutes, the statutes will prevail over any nonconforming lease provisions.





38. 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. Once the filing requirements found in Paragraph 39 of this lease have been satisfied, the effective date of this lease shall be the date found on Page 1.

39. LEASE FILING. Pursuant to Chapter 9 of the Texas Business and Commerce 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. This lease is not effective until a certified copy of this lease (which is made and certified by the County Clerk from his records) is filed in the General Land Office in accordance with Texas Natural Resources Code 52.183. Additionally, this lease shall not be binding upon the State unless it recites the actual and true consideration paid or promised for execution of this lease. The bonus due the State and the prescribed filing fee shall accompany such certified copy to the General Land Office.

LESSEE

| Date: OS/14/05 | resident Wallos |
|--|---|
| STATE OF TEXAS BY: Individually and as agent for the State of Texas Date: | STATE OF TEXAS BY: Margary A. Hanna Individually and as agreen for the State of Texas Date: 4-15-65 |
| STATE OF TEXAS BY: Individually and as agent for the State of Texas Date: 4-15-05 | STATE OF TEXAS BY: |





STATE OF TEXAS

STATE OF TEXAS

STATE OF TEXAS

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COUNTY OF TARRANT

COUNTY OF TARRANT

| COUNTY OF | OFN I | | |
|----------------------------------|--|---|--------------|
| BEFORE ME, If | ne undersigned authority, on this day personally ap- | peared Margery L. Hanna, known to me to be the person who | ose name is |
| subscribed to the foregoing | ng instrument as Trustee of the MLH Revocable | Trust and as Agent for Hill Trusts, and acknowledged to n | ne that she |
| executed the same for the | purposes and consideration therein expressed, in t | he capacity stated on behalf of said Trust. | |
| Given under my | hand and seal of office this the day of An | Notary Public in and for STATE OF TEX | XA.S |
| COUNTY OF DALLAS | | | |
| Concentration and an arrangement | | B 1.2 N. + | |
| | he undersigned authority, on this day personally | | - |
| | rson whose name is subscribed to the foregoing in | | of |
| | | me that he/she executed the same for the purposes and co | onsideration |
| therein expressed, in the c | capacity stated, and as the act and deed of said limi | ted liability company. | |
| Given under my | hand and seal of office this the 19th day of A | pril. 2005. | |
| | ECRO PUBLIC SATE OF STATE OF S | Susan M. Lucy Notary Public in and for State of Lucas | |
| | | | |

BEFORE ME, the undersigned authority, on this day personally appeared Kenneth M. Waltrip, known to me to be the person whose name is subscribed to the foregoing instrument as Sole Trustee of the Waltrip Marital Trust and as Agent for Hill Trusts, and acknowledged to me that he

KIMBERLY K. SMITH

Notary Public in and for 914TE OF

May 01, 2006

(TRUST ACKNOW)

BEFORE ME, the undersigned authority, on this day personally appeared Michael S. Waltrip, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MSW Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that he

Kimberle

executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust.

KIMBERLY K. SMITH MY COMMISSION EXPRES May 01, 2006



(TRUST ACKNOWLEDGEMENT)

(TRUST ACKNOWLEDGEMENT)

(TRUST ACKNOWLEDGEMENT)

EXHIBIT A

This Exhibit A is attached to and made a part of that certain Oil and Gas Lease dated March 15, 2005, by and between the State of Texas, acting by and through its agent, Michael S. Waltrip, Trustee of the MSW Revocable Trust, Kenneth M. Waltrip, Sole Trustee of the Waltrip Marital Trust, and Margery L. Hanna, Trustee of the MLH Revocable Trust; all doing business as Hill Trusts under that certain Agency Agreement dated June 8,1998; and Petro-Hunt, L.L.C., Lessee.

Paragraph 3 of said lease provides for the annual payment of Delay Rentals upon the lease anniversary date. Rental payments covering the first and second anniversary dates shall be as provided in Paragraph 3. Delay Rental payments covering the third and fourth anniversary date shall be in the amounts as provided below:

To the owner of the soil:

One thousand thirty one and 25/100's Dollars (\$1,031.25)

To the State of Texas:

One thousand thirty one and 25/100's Dollars (\$1,031.25)

Total delay rental:

Two thousand sixty two and 50/100's Dollars (\$2,062.50).

Initials of owners of the soil:

Knew





ADDENDUM TO LEASE Surface Use Agreement Additional Lease Provisions

This Addendum is attached to and made a part of that certain Oil and Gas Lease dated March 15, 2005, by and between the State of Texas, acting by and through its agent, Kenneth M. Waltrip, Sole Trustee of the Waltrip Marital Trust, Michael S. Waltrip, Trustee of the MSW Revocable Trust, and Margery L. Hanna, Trustee of the MLH Revocable Trust, all doing business as Hill Trusts under that certain Agency Agreement dated June 8,1998, Owner of the Soil, and Petro-Hunt, L.L.C., Lessee.

Notwithstanding any provisions of this Lease to the contrary, it is expressly understood and agreed by and between the parties that

- Lessee is granted the right to use existing roads on the leased premises for ingress and egress, and to the extent such roads are
 used by Lessee, agrees to maintain, restore and keep roads in usable condition so long as this lease is in force and effect.
- 2. Lessee shall notify Lessor a minimum of 24 hours before cutting any new road, if necessary, into or on the leased premises.
- Lessee shall install and maintain cattle guards at every fence crossing, said cattle guards to remain upon premises as Lessor's property at the expiration of this lease.
- 4. Lessee will bury and maintain all pipelines and electrical transmission lines 18 inches deep below the surface of the ground.
- Lessee may use no more of the surface of the leased premises than is reasonably necessary to use for the purpose of which this lease is granted, and it shall exercise all rights granted to it herein with due regard for the rights of the Owner of the Soil.
- Lessee, its successors and assigns, shall not erect any buildings or houses on the leased premises and that only those structures which are reasonably necessary for production facilities or tank batteries shall be erected on the surface of the leased premises.
- Lessee will not pollute any water aquifers or fresh water in, upon or under the leased premises, and Lessee agrees to notify Owner of the Soil in writing if fresh water is encountered during drilling, or if a fresh water formation is penetrated.
- 8. Lessee shall maintain all drill sites and other portions of the surface used or occupied by Lessee, its successors or assigns, free and clear of weed and noxious vegetation, and will maintain the same in a reasonable manner to prevent additional damage to Owner of the Soil, other land, and crops.
- 9. Upon written demand by Owner of the Soil, Lessee shall build and maintain fences around its slush, sump and drainage pits and tank batteries to protect livestock against loss, damage or injury; and upon completion or abandonment of any well or wells, Lessee shall fill and level off all slush pits and cellars and completely clean up the drill site of all rubbish thereon.
- 10. In the event of a dry hole or production from a well which production ceases and the abandonment of such well, or upon the abandonment of any well location, drill site, tank battery site or roadway, the premises will be restored by Lessee as nearly as reasonably possible to its former condition at the cost and expense of Lessee, it being the intention of the parties hereto that Lessee shall restore the surface to as nearly the state that is in at the time of execution of this lease.
- 11. If all or any part of this lease is assigned, released, pooled or unitized, Lessee agrees to furnish the owner of the soil with a copy of any such document.
- 12. This lease grants no hunting or fishing rights whatsoever. Furthermore, Lessee, its agents, contractors, employees or assigns shall be prohibited from carrying or transporting firearms of any type upon or across the herein premises.
- 13. Weather permitting, Lessee shall remove from the herein described premises any and all structures, equipment and property of every kind and character placed by Lessee on said premises within ninety (90) days after Lessee has finished with the use of the area where such structure, equipment and property are placed. After thirty (30) days written notice to Lessee by Owner of the Soil, any such structure, equipment or property left on the lease premises by Lessee after the ninety (90) day period, shall at Lessor's option, become the property of Owner of the Soil. Lessee shall properly plug all wells drilled by Lessee on the leased premises in accordance with the requirements of the Railroad Commission of Texas, the Texas Natural Resources Conservation commission or other governmental agency having jurisdiction. In plugging the wells, Lessee shall cut off the casing at least thirty six (36) inches below the surface.

| | | E. RENTAL |
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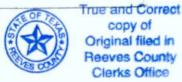
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10TH

DIANNE O. FLOREZ, COUNTY CLERK REEVES COUNTY, TEXAS





Jerry E. Patterson, Commissioner

Date Filed:

By

CERTIFIED TRUE AND CORRECT COPY CERTIFICATE STATE OF TEXAS COUNTY OF REEVES

The above and foregoing is a full, true and correct photographic copy of the onginal record now in my lawful custody and possession, as the same is filed/recorded in the public records of my office, found in VOL. 702. PAGE 500. THRU 510 OFFICIAL PUBLIC

DIANNE O. FLOREZ, COUNTY CLERK
REEVES COUNTY TEXAS

BY EPUTY

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General Land Office Relinquishment Act Lease Form Revised, September 1997

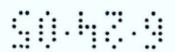
The State of Texas

Austin, Texas

OIL AND GAS LEASE

| THIS AGREEMENT is made and entered into this 15th day of | March ,2005 , between the State of Texas, acting |
|--|---|
| by and through its agent, <u>Hill Investments</u> , <u>Ltd.</u> | |
| of PO Box 1568, Cedar Park, TX 78630 | |
| (Give Permanent Address) | |
| said agent herein referred to as the owner of the soil (whether one or more), and Petro-Hu | int. L.L.C. |
| of 1601 Eim Street, Suite 3400, Dallas, TX 75201-7201 | hereinafter called Lessee. |
| (Give Permanent Address) | |
| GRANTING CLAUSE. For and in consideration of the amounts stated belo performed by Lessee under this lease, the State of Texas acting by and through the own the sole and only purpose of prospecting and drilling for and producing oil and gas, la stations, telephone lines and other structures thereon, to produce, save, take care of, trestituated in Reeves County, State of Texas, to-wit: | ner of the soil, hereby grants, leases and lets unito Lessee, for lying pipe lines, building tanks, storing oil and building power |
| The South 360 acres of Section 34, T&P RR Surv | vey, Block 55, Township 5; |
| containing 360.00 acres, more or less. The bonus consideration paid for thi | is lease is as follows: |
| Dollars (\$562.50) | |
| No. | |
| To the owner of the soil: Five hundred sixty two and 50/100's | |
| Dollars (\$ <u>562.50</u> | |
| Total house considerables Con the considerable of the control of t | 4.1.400 |
| Total bonus consideration: One thousand one hundred twenty five an Dollars (\$1,125.00) | d Nortou's |
| | |
| The total bonus consideration paid represents a bonus of One hundred fifty and No/100's | |
| Dollars (\$150,00) per a | cre, on |
| 2. TERM. Subject to the other provisions in this lease, this lease shall be for a t | erm of years from |
| this date (herein called "primary term") and as long thereafter as oil and gas, or either of in this lease, the term "produced in paying quantities" means that the receipts from the | them, is produced in paying quantities from said land. As used |

#1051 A





| W. John D. Brenner | If no well is commenced on the leased premises on or before one (1) year from this date, this lease shall terminate, ary date Lessee shall pay or tender to the owner of the soil or to his credit in the [payments shall be made directly to |
|--|--|
| Lessee shall pay or tender to the or before said date. Payments un | Bank, at the address shown herein above tinue as the depository regardless of changes in the ownership of said land), the amount specified below; in addition, COMMISSIONER OF THE GENERAL LAND OFFICE OF THE STATE OF TEXAS, AT AUSTIN, TEXAS, a like sum on der this paragraph shall operate as a rental and shall cover the privilege of deferring the commencement of a well for |
| one (1) year from said date. Paying | ents under this paragraph shall be in the following amounts: |
| | of the soil: Three and 75/100's |
| To the owner | |
| To the owner | of the soil: Three and 75/100's |
| To the owner | of the soil: Three and 75/100's Dollars (\$3,75 |

In a like manner and upon like payments or tenders annually, the commencement of a well may be further deferred for successive periods of one (1) year each during the primary term. All payments or tenders of rental to the owner of the soil may be made by check or sight draft of Lessee, or any assignee of this lease, and may be delivered on or before the rental paying date. If the bank designated in this paragraph (or its successor bank) should cease to exist, suspend business, liquidate, fall or be succeeded by another bank, or for any reason fall or refuse to accept rental, Lessee shall not be held in default for failure to make such payments or tenders of rental until thirty (30) days after the owner of the soil shall deliver to Lessee a proper recordable instrument naming another bank as agent to receive such payments or tenders.

Dollars (\$7,50

4. PRODUCTION ROYALTIES. Upon production of oil and/or gas, Lessee agrees to pay or cause to be paid one-half (1/2) of the royalty provided for in this lease to the Commissioner of the General Land Office of the State of Texas, at Austin, Texas, and one-half (1/2) of such royalty to the culture of the soil:

owner of the soil:

(A) OIL. Royalty payable on oil, which is defined as including all hydrocarbons produced in a liquid form at the mouth of the well and also as all condensate, distillate, and other liquid hydrocarbons recovered from oil or gas run through a separator or other equipment, as hereinafter provided, shall be 1/4 part of the gross production or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, 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 leased premises is sold, used or processed in a plant, it will be run free of cost to the royalty owners through an adequate oil and gas separator of conventional type, or other equipment at least as efficient, so that all liquid hydrocarbons recoverable from the gas by such means will be recovered. The requirement that such gas be run through a separator or other equipment may be waived, in writing, by the royalty owners upon such terms and conditions as they prescribe.

(B) NON PROCESSED GAS. 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) shall be 1/4 part of the gross production or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office, 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 the greater; provided that the maximum pressure base in measuring the gas under this lease 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 tests 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. Royalty on any gas processed in a gasoline plant or other plant for the recovery of gasoline or other liquid hydrocarbons shall be 1/4 part of the residue gas and the liquid hydrocarbons extracted or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land Office. 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 arm's 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.

5. 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 under this lease 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. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1.00) per acre.







- 6. ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment of any royalties accruing to such royalty owner under this lease be made in kind. The owner of the soil's or the Commissioner of the General Land Office's right to take its royalty in kind shall not diminish or negate the owner of the soil's or the Commissioner of the General Land Office's rights or Lessee's obligations, whether express or implied, under this lease.
- 7. NO DEDUCTIONS. Lessee agrees that all royalties accruing under this lease (including those paid in kind) shall be without deduction for the cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, and otherwise making the oil, gas and other products hereunder ready for sale or use. Lessee agrees to compute and pay royalties on the gross value received, including any reimbursements for severance taxes and production related costs.
- 8. 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 any other provision of this lease, and subject to the written consent of the owner of the soil and the Commissioner of the General Land Office, Lessee may recycle gas for gas lift purposes on the leased premises or for injection into any oil or gas producing formation underlying the leased premises after the liquid hydrocarbons contained in the gas have been removed; no royalties shall be payable on the recycled gas until it is produced and sold or used by Lessee in a manner which entitles the royalty owners to a royalty under this lease.
- 9. ROYALTY PAYMENTS AND REPORTS. All royalties not taken in kind shall be paid to the Commissioner of the General Land Office at

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 less number the amount of royalty being paid on each lesse. 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. In addition to a penalty, royalties shall accrue interest at a rate of 12% per year; such interest will begin to accrue when the royalty is sixty (60) days overdue. Affidavits and supporting documents which are not filed when due shall incur a penalty in a amount set by the General Land Office administrative rule which is effective on the date when the affidavits or supporting document

- 10. (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) PERMITS, 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. All applications, permits, reports or other filings that reference this lease or any specific well on the leased premises and that are submitted to the Texas Railroad Commission or any other governmental agency shall include the word "State" in the title. Additionally, in accordance with Railroad Commission rules, any signage on the leased premises for the purpose of identifying wells, tank batteries or other associated improvements to the land must also include the word "State." 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 sald 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.
- 11. 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 13, using the expiration of the primary term as the date of cessation of production under Paragraph 13. 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.

- 12. DRILLING AND REWORKING AT EXPIRATION OF PRIMARY TERM. If, at the expiration of the primary term, neither oil nor gas is being produced on said land, but Lessee is then engaged in drilling or reworking operations thereon, this lease shall remain in force so long as operations on said well or for drilling or reworking of any additional wells are prosecuted in good faith and in workmanlike manner without interruptions totaling more than sixty (50) days during any one such operation, and if they result in the production of oil and/or gas, so long thereafter as oil and/or gas is produced in paying quantities from said land, or payment of shut-in oil or gas well royalties or compensatory royalties is made as provided in this lease.
- 13. 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.
- 14. 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. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1,00) per acre. 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. Such payment shall be made one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil. 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.
- 15. 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, one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil, 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 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. Compensatory royalty payments which are not timely paid will accrue penalty and interest in accordance with Paragraph 9 of this lease. None of these provisions will relieve Lessee of the obligation of reasonable development nor the obligation to drill offset wells as provided in compensatory royaltles can satisfy the obligation to drill offset wells.
- 16. 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 14 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 Texas Natural Resources Code 52.151-52.154, 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. If a 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. Notwithstanding the termination of this lease as to a portion of the lands covered hereby, Lessee shall nevertheless continue to have the right of ingress to and egress from the lands still subject to this lease for all purposes described in Paragraph 1 hereof (the retained lands), for existing roads, existing pipelines and other existing facilities on, over and across all the lands described in Paragraph 1 hereof ('the retained lands'), for access to and from the retained lands and for the gathering or transportation of oil, gas and other minerals produced from the retained lands.

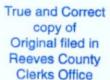


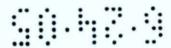


- (B) HORIZONTAL. In the event this lease is in force and effect two (2) years after the expiration date of the primary or extended term it shall further terminate as to all depths below 100 feet below the total depth drilled (hereinafter "deeper depths") in each well located on acreage retained in Paragraph 16 (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 Commissioner of the General Land Office. 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 filled 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 designation shall be binding upon Lessee for all purposes.
- 17. OFFSET WELLS. Neither the bonus, delay rentals, nor royalties paid, or to be paid, under this lease shall relieve Lessee of his obligation to protect the oil and gas under the above-described land from being drained. Lessee, sublessee, receiver or other agent in control of the leased premises shall drill as many wells as the facts may justify and shall use appropriate means and drill to a depth necessary to prevent undue drainage of oil and gas from the leased premises. In addition, if oil and/or gas should be produced in commercial quantities within 1,000 feet of the leased premises, or in any case where the leased premises is being drained by production of oil or gas, the Lessee, sublessee, receiver or other agent in control of the leased premises shall in good faith begin the drilling of a well or wells upon the leased premises within 100 days after the draining well or wells or the leased premises and shall prosecute such drilling with diligence. Failure to satisfy the statutory offset obligation may subject this lease and the owner of the soil's agency rights to forfeiture. Only upon the determination of the Commissioner of the General Land Office and with his written approval may the payment of compensatory royalty under applicable statutory parameters satisfy the obligation to drill an offset well or wells required under this paragraph.
- 18. FORCE MAJEURE. If, after a good faith effort, Lessee is prevented from complying with any express or implied covenant of this lease, from conducting drilling operations on the leased premises, or from producing oil or gas from the leased premises by reason of war, rebellion, riots, strikes, acts of God, or any valid order, rule or regulation of government authority, then while so prevented, Lessee's obligation to compty with such covenants shall be suspended and Lessee shall not be liable for damages for failure to compty with such covenants; additionally, this lease shall be extended while Lessee is prevented, by any such cause, from conducting drilling and reworking operations or from producing oil or gas from the leased premises. However, nothing in this paragraph shall suspend the payment of delay rentals in order to maintain this lease in effect during the primary term in the absence of such drilling or reworking operations or production of oil or gas.
- 19. WARRANTY CLAUSE. The owner of the soil warrants and agrees to defend title to the leased premises. If the owner of the soil defaults in payments owed on the leased premises, then Lessee may redeem the rights of the owner of the soil in the leased premises by paying any mortgage, taxes or other liens on the leased premises. If Lessee makes payments on behalf of the owner of the soil under this paragraph, Lessee may recover the cost of these payments from the rental and royalties due the owner of the soil.
- 20. (A) PROPORTIONATE REDUCTION CLAUSE. If the owner of the soil owns less than the entire undivided surface estate in the above described land, whether or not Lessee's interest is specified herein, then the royalties and rental herein provided to be paid to the owner of the soil shall be paid to him in the proportion which his interest bears to the entire undivided surface estate and the royalties and rental herein provided to be paid to the Commissioner of the General Land Office of the State of Texas shall be likewise proportionately reduced. However, before Lessee adjusts the royalty or rental due to the Commissioner of the General Land Office a written statement which explains the discrepancy between the interest purportedly leased under this lease and the actual interest owned by the owner of the soil. The Commissioner of the General Land Office shall be paid the value of the whole production allocable to any undivided interest not covered by a lease, less the proportionate development and production cost allocable to such undivided interest. However, in no event shall the Commissioner of the General Land Office receive as a royalty on the gross production allocable to the undivided interest not leased an amount less than the value of one-sixteenth (1/16) of such gross production.
- (B) 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 and the owner of the soil in accordance with Natural Resources Code Sections 52.151-52.154, 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.
- 21. USE OF WATER. Lessee shall have the right to use water produced on said land necessary for operations under this lease except water from wells or tanks of the owner of the soil; provided, however, Lessee shall not use potable water or water suitable for livestock or irrigation purposes for waterflood operations without the prior consent of the owner of the soil.
- 22. AUTHORIZED DAMAGES. Lessee shall pay the owner of the soil for damages caused by its operations to all personal property, improvements, livestock and crops on said land.
 - 23. PIPELINE DEPTH. When requested by the owner of the soil, Lessee shall bury its pipelines below plow depth.
- 24. WELL LOCATION LIMIT. No well shall be drilled nearer than two hundred (200) feet to any house or barn now on said premises without









25. 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. 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 celarars and completely clean up the drilling site of all rubbish thereon. Lessee shall while conducting operations or the lessed recruiters were recorded to the prevention of the lessed recruiter. thereon. Lessee shall, while conducting operations on the leased premises, keep said premises free of all rubbish, cans, bottles, paper cups or and upon completion of operations shall restore the surface of the land to as near its original condition and contours as is practicable. Ta equipment will be kept painted and presentable.

26. REMOVAL OF EQUIPMENT. Subject to limitations in this paragraph, Lessee shall have the right to remove machinery and fixtures placed by Lessee on the leased premises, including the right to draw and remove casing, within one hundred twenty (120) days after the expiration or the termination of this lease unless the owner of the soil grants Lessee an extension of this 120-day period. However, Lessee may not remove casing from any well capable of producing oil and gas in paying quantities. Additionally, Lessee may not draw and remove casing until after thirty (30) days written notice to the Commissioner of the General Land Office and to the owner of the soil. The owner of the soil shall become the owner of any machinery, fixtures, or casing which are not timely removed by Lessee under the terms of this paragraph.

27. (A) ASSIGNMENTS, Under the conditions contained in this paragraph and Paragraph 29 of this lease, the rights and estates of either party to this lease may be assigned, in whole or in part, and the provisions of this lease shall extend to and be binding upon their heirs, devisees, legal representatives, successors and assigns. However, a change or division in ownership of the land, rentals, or royalties will not enlarge the obligations of Lessee, diminish the rights, privileges and estates of Lessee, impair the effectiveness of any payment made by Lessee or impair the effectiveness of any act performed by Lessee. And no change or division in ownership of the land, rentals, or royalties shall bind Lessee for any purpose until thirty (30) days after the owner of the soil (or his heirs, devisees, legal representatives or assigns) furnishes the Lessee with satisfactory written evidence of the change in ownership, including the original recorded muniments of title (or a certified copy of such original) when the ownership changed because of a conveyance. A total or partial assignment of this lease shall, to the extent of the interest assigned, relieve and discharge Lessee of all subsequent obligations under this lease. If this lease is assigned in its entirety as to only part of the acreage, the right and option to pay rentals shall be apportioned as between the several owners ratably, according to the area of each, and failure by one or more of them to pay his share of the rental shall not affect this lease on the part of the land upon which pro rata rentals are timely paid or tendered; however, if the assignor or assignee does not file a certified copy of such assignment in the General Land Office before the next rental paying date, the entire lease shall terminate for failure to pay the entire rental due under Paragraph 3. Every assignee 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 assignee of the lease, including ny prior assignee of the lease, including any liabilities to the State for unpaid royalti

(B) ASSIGNMENT LIMITATION. Notwithstanding any provision in Paragraph 27(a), if the owner of the soil acquires this lease in whole or in nent without the prior written approval of the Com sioner of the Gen ncy power of the owner may be forfeited by the Commissioner. An assignment will be treated as if it were made to the owner of the soil if the

- a nominee of the owner of the soit;
 a corporation or subsidiary in which the owner of the soil is a principal stockholder or is an employee of such a corporation or subsidiary;
 a partnership in which the owner of the soil is a partner or is an employee of such a partnership;
 a partner or employee in a partnership which is the owner of the soil;
 a partner or employee in a partnership which is the owner of the soil;
 a fiduciary for the owner of the soil; including but not limited to a guardian, trustee, executor, administrator, receiver, or conservator for the ner of the soil; or
- (7) a family member of the owner of the soil or related to the owner of the soil by marriage, blood, or adoption

28. RELEASES. Under the conditions contained in this paragraph and Paragraph 29, Lessee may at any time execute and deliver to the owner of the soil and place of record a release or releases covering any portion or portions of the leased premises, and thereby surrender this lease as to such portion or portions, and be relieved of all subsequent obligations as to acreage surrendered. If any part of this lease is properly surrendered, the delay rental due under this lease shall be reduced by the proportion that the surrendered acreage bears to the acreage which was covered by this lease immediately prior to such surrender; however, such release will not relieve Lessee of any liabilities which may have accrued under this lease prior to the surrender of such acreage.

29. FILING OF ASSIGNMENTS AND RELEASES. If all or any part of this lease is assigned or released, such as recorded in the county where the land is situated, and the recorded instrument, or a copy of the recorded instrument certified by the County Clerk of the county in which the instrument is recorded, must be filed in the General Land Office within 90 days of the last execution date accompanied by the prescribed filing fee. If any such assignment is not so filed, the rights acquired under this lease shall be subject to forfeiture at the option of the Commissioner of the General Land Office.

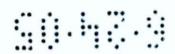
30. DISCLOSURE CLAUSE. All provisions pertaining to the lease of the above-described land have been included in this instrument, including the statement of the true consideration to be paid for the execution of this lease and the rights and duties of the parties. Any collateral agreements concerning the development of oil and gas from the leased premises which are not contained in this lease render this lease invalid.

31. FIDUCIARY DUTY. The owner of the soil owes the State a fiduciary duty and must fully disclose any facts affecting the State's interest in the leased premises. When the interests of the owner of the soil conflict with those of the State, the owner of the soil is obligated to put the State's interests before his personal interests.

32. FORFEITURE. If Lessee shall fall or refuse to make the payment of any sum within thirty 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 make the payment of any sum within thirty 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 should fail to file reports in the manner 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 if Lessee should 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





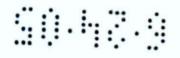


Commissioner, and he shall forfeit same when sufficiently informed of the facts which authorize a forfeiture, and when forfeited the area shall again be subject to lease under the terms of the Relinquishment Act. However, nothing herein shall be construed as waiving the automatic termination of this 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.

- 33. LIEN. In accordance with Texas Natural Resources Code 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 Texas Natural Resources Code 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, Chap. 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.
- 34. POOLING. Lessee is hereby granted the right to pool or unitize the royalty interest of the owner of the soil under this lease with any other leasehold or mineral interest for the exploration, development and production of oil or gas or either of them upon the same terms as shall be approved by the School Land Board and the Commissioner of the General Land Office for the pooling or unitizing of the interest of the State under this lease pursuant to Texas Natural Resources Code 52.151-52.154. The owner of the soil agrees that the inclusion of this provision in this lease satisfies the execution requirements stated in Texas Natural Resources Code 52.152.
- 35. INDEMNITY. Lessee hereby releases and discharges the State of Texas and the owner of the soil, their officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns, of and from all and any actions and causes of action of every nature, or other harm, including environmental harm, for which recovery of damages is sought, including, but not limited to, all losses and expenses which are caused by the activities of Lessee, its officers, employees, and agents arising out of, incidental to, or resulting from, the operations of or for Lessee on the leased premises hereunder, or that may arise out of or be occasioned by Lessee's breach of any of the terms or provisions of this Agreement, or by any other negligent or strictly liable act or omission of Lessee. Further, Lessee hereby agrees to be liable for, exonerate, indemnify, defend and hold harmless the State of Texas and the owner of the soil, their officers, employees and agents, their successors or assigns, against any and all claims, liabilities, losses, damages, actions, personal injury (including death), costs and expenses, or other harm for which recovery of damages is sought, under any theory including tort, contract, or strict liability, including attorneys' fees and other legal expenses, including those related to environmental hazards, on the leased premises or in any way related to Lessee's operations or any other of Lessee's failure to comply with any and all environmental laws; those arising from or in any way related to Lessee's operations or any other of Lessee's breach of any of the terms or provisions of this Agreement or any other act or omission of Lessee, its directors, officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns. Each assignee of this Agreement, or an interest therein, agrees to be liable for, exonerate, indemnify, defend and hold harmless the State of Texas and the owner of the soil, their o
- 36. ENVIRONMENTAL HAZARDS. Lessee shall use the highest degree of care and all reasonable safeguards to prevent contamination or pollution of any environmental medium, including soil, surface waters, groundwater, sediments, and surface or subsurface strata, ambient air or any other environmental medium in, on, or under, the leased premises by any waste, pollutant, or contaminant. Lessee shall not bring or permit to remain on the leased premises any asbestos containing materials, explosives, toxic materials, or substances regulated as hazardous wastes, hazardous materials, hazardous substances (as the term "Hazardous Substance" is defined in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), 42 U.S.C. Sections 9601, et seq.), or toxic substances under any federal, state, or local law or regulation ("Hazardous Materials"), except ordinary products commonly used in connection with oil and gas exploration and development operations and stored in the usual manner and quantilities. LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND THE STATE OF TEXAS AND THE OWNER OF THE SOIL FROM AND AGAINST ANY CLAIMS, DAMAGES, JUDGMENTS, PENALTIES, LIABILITIES, AND COSTS (INCLUDING REASONABLE ATTORNEYS' FEES AND COURT COSTS) CAUSED BY OR ARISING OUT OF (1) A VIOLATION OF THE FOREGOING PROHIBITION OR (2) THE PRESENCE, RELEASE, OR CONTROL OF THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR REPORTS OF ANY HAZARDOUS MATERIALS IN, ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR THE LEASED PREMISES IN CONFORMANCE WITH THE REQUIREMENTS OF APPLICABLE LAW. THIS INDEMNIFICATION AND ASSUMPTION SHALL APPLY, BUT IS NOT LIMITED TO, LIABILITY FOR RESPONSE ACTIONS UNDERTAKEN PURSUANT TO CERCLA OR ANY OTHER ENVIRONMENTAL LAW
- 37. APPLICABLE LAW. This lease is issued under the provisions of Texas Natural Resources Code 52.171 through 52.190, commonly known as the Relinquishment Act, and other applicable statutes and amendments thereto, and if any provision in this lease does not conform to these statutes, the statutes will prevail over any nonconforming lease provisions.







38. 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. Once the filing requirements found in Paragraph 39 of this lease have been satisfied, the effective date of this lease shall be the date found on Page 1.

39. LEASE FILING. Pursuant to Chapter 9 of the Texas Business and Commerce Code, this lease must be filed of record in the office of the County Clerk in any county in which all of part of the leased premises is located, and certified copies thereof must be filed in the General Land Office. This lease is not effective until a certified copy of this lease (which is made and certified by the County Clerk from his records) is filed in the General Land Office in accordance with Texas Natural Resources Code 52.183. Additionally, this lease shall not be binding upon the State unless it recites the actual and true consideration paid or promised for execution of this lease. The bonus due to the State and the prescribed filing fee shall accompany such certified copy to the General Land Office.

Date: 05/19/25

HILL INVESTMENTS, LTD.

BY: CASODY ENTERPRISES, LL.C.,
GENERAL PARTNER

BY:
Individually and as agent for the State of Texas

Date:

STATE OF TEXAS

BY:
As Agent for the State of Texas

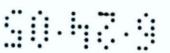
Date: #/21/05

STATE OF TEXAS

BY:

STATE OF TEXAS

BY:
BY:
Date: BY:
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Date: Date





(ACKNOWLEDGEMENT) STATE OF TEXAS COUNTY OF WILLIAMSON BEFORE ME, the undersigned authority, on this day personally appeared Alan M. Hill, known to me to be the person whose name is subscribed to the foregoing instrument, as President of Casody Enterprises, LLC, and said limited liability company being General Partner of Hill Investments, Ltd., and acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said limited liability company and said partnership. day of April, 2005. Given under my hand and seal of office this the Morroe Notary Public in and for Williamse n Co TAMMIE MONROE NOTARY PUBLIC STATE OF TEXAS om Exp 9-18-2005 (CORPORATE ACKNOWLEDGEMENT) STATE OF TEXAS COUNTY OF DALLAS known to me to be the person whose name is subscribed to the foregoing instrument as Pristand Petro-Hunt, L.L.C., a Texas limited liability company, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed, in the capacity stated, and as the act and deed of said limited liability company. Given under my hand and seal of office this the 19th day of April, 2005 LECROL PUBLIS Susan M. Accepy Notary Public in and for State of Lifeas





ADDENDUM TO LEASE

This Addendum is attached to and made a part of that certain Oil and Gas Lease dated March 15, 2005, by and between the State of Texas, acting by and through its agent, Hill Investments, Ltd., and Petro-Hunt, L.L.C., Lessee.

Paragraph 3 of said lease provides for the annual payment of Delay Rentals upon the lease anniversary date. Rental payments covering the first and second anniversary dates shall be as provided in Paragraph 3, and Lessee hereby reserves the right to pay such rentals in advance and to add said rentals to the payment made for the bonus consideration.

Notwithstanding any provisions in said lease to the contrary, Delay Rental payments covering the third and fourth anniversary date shall be in the amounts as provided below, and Lessee hereby reserves the option, but not the obligation, to pay all of said rentals on or before the third anniversary date.

To the owner of the soil:

Ninety three and 75/100's Dollars (\$93.75)

To the State of Texas:

Ninety three and 75/100's Dollars (\$93.75)

Total delay rental:

One hundred eighty seven and 50/100's Dollars (\$187.50).

Initialed for Identification





2nd ADDENDUM TO LEASE Surface Use Agreement Additional Lease Provisions

This 2nd Addendum is attached to and made a part of that certain Oil and Gas Lease dated March 15, 2005, by and between the State of Texas, acting by and through its agent, Hill Investments, Ltd., Owner of the Soil, and Petro-Hunt, LLC., Lessee.

Notwithstanding any provisions of this Lease to the contrary, it is expressly understood and agreed by and between the parties that:

- Lessee is granted the right to use existing roads on the leased premises for ingress and egress, and to the extent such roads are
 used by Lessee, agrees to maintain, restore and keep roads in usable condition so long as this lease is in force and effect.
- 2. Lessee shall notify Lessor a minimum of 24 hours before cutting any new road, if necessary, into or on the leased premises.
- Lessee shall install and maintain cattle guards at every fence crossing, said cattle guards to remain upon premises as Lessor's property at the expiration of this lease.
- 4. Lessee will bury and maintain all pipelines and electrical transmission lines 18 inches deep below the surface of the ground.
- Lessee may use no more of the surface of the leased premises than is reasonably necessary to use for the purpose of which this lease is granted, and it shall exercise all rights granted to it herein with due regard for the rights of the Owner of the Soil.
- Lessee, its successors and assigns, shall not erect any buildings or houses on the leased premises and that only those structures which are reasonably necessary for production facilities or tank batteries shall be erected on the surface of the leased premises.
- Lessee will not pollute any water aquifers or fresh water in, upon or under the leased premises, and Lessee agrees to notify Owner of the Soil in writing if fresh water is encountered during drilling, or if a fresh water formation is penetrated.
- Lessee shall maintain all drill sites and other portions of the surface used or occupied by Lessee, its successors or assigns, free
 and clear of weed and noxious vegetation, and will maintain the same in a reasonable manner to prevent additional damage to
 Owner of the Soil, other land, and crops.
- 9. Upon written demand by Owner of the Soil, Lessee shall build and maintain fences around its slush, sump and drainage pits and tank batteries to protect livestock against loss, damage or injury; and upon completion or abandonment of any well or wells, Lessee shall fill and level off all slush pits and cellars and completely clean up the drill site of all rubbish thereon.
- 10. In the event of a dry hole or production from a well which production ceases and the abandonment of such well, or upon the abandonment of any well location, drill site, tank battery site or roadway, the premises will be restored by Lessee as nearly as reasonably possible to its former condition at the cost and expense of Lessee, it being the intention of the parties hereto that Lessee shall restore the surface to as nearly the state that is in at the time of execution of this lease.
- If all or any part of this lease is assigned, released, pooled or unitized, Lessee agrees to furnish the owner of the soil with a copy of any such document.
- 12. This lease grants no hunting or fishing rights whatsoever. Furthermore, Lessee, its agents, contractors, employees or assigns shall be prohibited from carrying or transporting firearms of any type upon or across the herein premises.
- 13. Weather permitting, Lessee shall remove from the herein described premises any and all structures, equipment and property of every kind and character placed by Lessee on said premises within ninety (90) days after Lessee has finished with the use of the area where such structure, equipment and property are placed. After thirty (30) days written notice to Lessee by Owner of the Soil, any such structure, equipment or property left on the lease premises by Lessee after the ninety (90) day period, shall at Lessor's option, become the property of Owner of the Soil. Lessee shall properly plug all wells drilled by Lessee on the leased premises in accordance with the requirements of the Railroad Commission of Texas, the Texas Natural Resources Conservation commission or other governmental agency having jurisdiction. In plugging the wells, Lessee shall cut off the casing at least thirty six (36) inches below the surface.

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FILE NO. 2195

FILED FOR RECORD ON THE

9TH

DAY OF JUNE

A.D. 2005 3:06 P

DULY RECORDED ON THE

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JUNE

A.D. 2005 9:00 A M.

BY: ONL STU

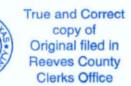
, DEPUTY

DAY OF

DIANNE O. FLOREZ, COUNTY CLERK

REEVES COUNTY, TEXAS

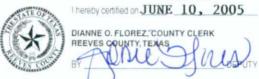






CERTIFIED TRUE AND CORRECT COPY CERTIFICATE STATE OF TEXAS COUNTY OF REEVES

The above and foregoing is a full, true and correct photographic copy of the onginal record now in my lawful custody and possession, as the same is filed/recorded in the public records of my office found in VOL 702 PAGE 311. THRU 521 OFFICORDS





PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

PETRO-HUNT, L.L.C.

1601 Elm Street, Suite 3400

Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

OWNER NAME OWNER NO. DATE CHECK NUMBER AMOUNT **TEXAS GENERAL LAND OFFICE** Feb-13-2006 7004091 \$3.75

LEASE NUMBER 118*1018880

ORIGINAL LESSOR/LEASE NAME H-S MINERALS & REALTY LTD

RENTAL PERIOD

ADDITIONAL TEXT

DATE

02/13/06

CHECK NO 7004091

LEASE DATE MONTHS 03/15/06

12 03/15/06

FILE ID 03/15/07 68352-0051-005

PAYMENT AMOUNT

TOTAL AMOUNT

3.75

TO BE CREDITED TO

**** PAYMENT TYPE **** DELAY RENTAL ****

ENTRY

STATE TX

BANK SERVICE CHG

3.75

OWNER # 58207

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 SSN/TAX ID

RECORDED BOOK 702 PAGE 478 PROSPECT SOUTH DELAWARE BASIN

COUNTY/PARISH REEVES TRACT NO 19772

LEGAL DESCRIPTION REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

M-105296 2006 Rontals

PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

PETRO-HUNT, L.L.C.

1601 Elm Street, Suite 3400 Dallas, Texas 75201

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69

Page 1 of 1

Port Arthur, Texas 77640 (214) 880-8400 OWNER NAME OWNER NO. DATE CHECK NUMBER AMOUNT **TEXAS GENERAL LAND OFFICE** Feb-13-2006 7004085 \$41.25

LEASE NUMBER ORIGINAL LESSOR/LEASE NAME HILL TRUSTS 118*1018877

DATE

02/13/06

CHECK NO 7004085

LEASE DATE MONTHS

RENTAL PERIOD FROM TO

FILE ID

12 **** PAYMENT TYPE **** DELAY RENTAL ****

03/15/06

03/15/07 68352-0051-002

PAYMENT AMOUNT

BANK SERVICE CHG

41.25

TO BE CREDITED TO

03/15/05

ADDITIONAL TEXT

TOTAL AMOUNT

41.25

OWNER # 58207

COUNTY/PARISH REEVES

TRACT NO 19772 LEGAL DESCRIPTION

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 SSN/TAX ID RECORDED BOOK 702 PAGE 500

PROSPECT SOUTH DELAWARE BASIN

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

ENTRY

STATE TX

PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

PETRO-HUNT, L.L.C. V

1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 197

Page 1 of 1

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|-----------|-------------|--------------|---------|
| OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
| | Feb-13-2006 | 7004087 | \$41.25 |
| | OWNER NO. | | |

LEASE NUMBER

ORIGINAL LESSOR/LEASE NAME HILL DOROTHY JEAN ET AL DATE

CHECK NO 700 087

118*1018878

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RENTAL PERIOD

03/15/06

FILE ID

03/15/07 68352-0051-003

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OWNER # 58207

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 SSN/TAX ID

RECORDED BOOK 702 PAGE 489

PROSPECT SOUTH DELAWARE BASIN COUNTY/PARISH REEVES

TRACT NO 19772 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

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PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

PETRO-HUNT, L.L.C.

1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

OWNER NAME OWNER NO DATE CHECK NUMBER AMOUNT **TEXAS GENERAL LAND OFFICE** Feb-13-2006 7004083 \$90.00

LEASE NUMBER 118*1018874

ORIGINAL LESSOR/LEASE NAME HOUSTON & EMMA HILL TRUST

RENTAL PERIOD

DATE

02/13/06

CHECK NO 7004083

LEASE DATE MONTHS 03/15/05

12

FROM 03/15/06

FILE ID 03/15/07 68352-0051-001

PAYMENT AMOUNT

90.00

**** PAYMENT TYPE **** DELAY RENTAL ****

BANK SERVICE CHG

TO BE CREDITED TO

ADDITIONAL TEXT

TOTAL AMOUNT

90.00

OWNER # 58207

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 SSN/TAX ID RECORDED BOOK 702 PAGE 467

PROSPECT SOUTH DELAWARE BASIN

ENTRY

COUNTY/PARISH REEVES

STATE TX

TRACT NO 19772 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

Eile No MF 105296

Devlat Roments

Date Filed: 22400

By E. Patterson, Commissioner

By

3605, 12930



GENERAL LAND OFFICE

JERRY PATTERSON, COMMISSIONER

May 25, 2006

Attn: Wm. A. Hearne Petro-Hunt L.L.C. 1601 Elm Street, Ste. 3400 Dallas, Texas 75201-7201

Re:

RELINQUISHMENT ACT LEASE No. M-105296 The South 360 acres out of Section 34, Blk. 55, Tsp. 5, T&P RR Co. Survey, Reeves County, Texas

Dear Mr. Hearne:

The certified copy of the Relinquishment Act lease covering the above referenced tracts has been approved and filed in our records under Mineral File number M-105296. Please refer to this number in all future correspondence concerning the lease.

Your remittance of \$27,125.00, has been applied as the state's portion of the cash bonus \$27,000.00, along with a processing and filing fee in the amount of \$125.00. Please let me know if you should have any questions.

Sincerely,

Drew Reid

Minerals Leasing

Dru Reil 6, ms-

Energy Resources

(512) 475-1534

MS/DR

File N.M. F. 105296

Date Filed: 5/26/06

Patterson, Commissioner

PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

.PETRO-HUNT, L.L.C.

1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
|---------------------------|-----------|-------------|--------------|--------|
| TEXAS GENERAL LAND OFFICE | | Feb-13-2007 | 7005588 | \$3.75 |

LEASE NUMBER 118*1018880

OWNER # 58207

ORIGINAL LESSOR/LEASE NAME H S MINERALS & REALTY LTD

RENTAL PERIOD

DATE

02/13/07

CHECK NO 7005588

03/15/06

LEASE DATE MONTHS 12

FROM 03/15/07 **** PAYMENT TYPE **** DELAY RENTAL ****

TO FILE ID 03/15/08 68352-0051-005

PAYMENT AMOUNT

3.75

TO BE CREDITED TO

ADDITIONAL TEXT

BANK SERVICE CHG

TOTAL AMOUNT

3.75

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 RECORDED BOOK 702 PAGE 478

ENTRY

PROSPECT SOUTH DELAWARE BASIN

COUNTY/PARISH REEVES TRACT NO 19772

STATE TX

M-105296

LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

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1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

FROM

03/15/07

**** PAYMENT TYPE **** DELAY RENTAL ****

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
|---------------------------|-----------|-------------|--------------|--------|
| TEXAS GENERAL LAND OFFICE | | Feb-13-2007 | 7005586 | \$3.75 |

LEASE NUMBER 118*1018879

ORIGINAL LESSOR/LEASE NAME HILL INVESTMENTS LTD

DATE

02/13/07

CHECK NO 7005586

03/15/05

LEASE DATE MONTHS 12

RENTAL PERIOD TO

FILE ID 03/15/08 68352-0051-004

PAYMENT AMOUNT

3.75

3.75

TO BE CREDITED TO

ADDITIONAL TEXT

BANK SERVICE CHG

TOTAL AMOUNT

OWNER # 58207

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 PAGE 511

RECORDED BOOK 702 PROSPECT SOUTH DELAWARE BASIN ENTRY

COUNTY/PARISH REEVES

STATE TX

TRACT NO 19772 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

M-105296





1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
|---------------------------|-----------|-------------|--------------|---------|
| TEXAS GENERAL LAND OFFICE | | Feb-13-2007 | 7005584 | \$41.25 |

LEASE NUMBER

ORIGINAL LESSOR/LEASE NAME HILL DOROTHY JEAN ET AL

DATE

02/13/07

CHECK NO 7005584

118*1018878 03/15/05

LEASE DATE MONTHS FROM 12 03/15/07

RENTAL PERIOD TO

ENTRY

STATE TX

FILE ID 03/15/08 68352-0051-003

**** PAYMENT TYPE **** DELAY RENTAL ****

TO BE CREDITED TO

ADDITIONAL TEXT

OWNER # 58207

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 PAGE 489

RECORDED BOOK 702

PROSPECT SOUTH DELAWARE BASIN

COUNTY/PARISH REEVES TRACT NO 19772

LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

PAYMENT AMOUNT

41.25

BANK SERVICE CHG

TOTAL AMOUNT

41.25

M-105296



1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
|---------------------------|-----------|-------------|--------------|---------|
| TEXAS GENERAL LAND OFFICE | | Feb-13-2007 | 7005582 | \$41.25 |

LEASE NUMBER

ORIGINAL LESSOR/LEASE NAME HILL TRUSTS

DATE

02/13/07

CHECK NO 7005582

118*1018877 03/15/05

RENTAL PERIOD TO

FILE ID

12 03/15/07 03/15/08 68352-0051-002

**** PAYMENT TYPE **** DELAY RENTAL ****

FROM

TO BE CREDITED TO

LEASE DATE MONTHS

ADDITIONAL TEXT

OWNER # 58207

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 RECORDED BOOK 702 PAGE 500

PROSPECT SOUTH DELAWARE BASIN

COUNTY/PARISH REEVES

TRACT NO 19772 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

ENTRY

STATE TX

M-105290

PAYMENT AMOUNT

41.25

BANK SERVICE CHG

TOTAL AMOUNT

41.25



1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
|---------------------------|-----------|-------------|--------------|---------|
| TEXAS GENERAL LAND OFFICE | | Feb-13-2007 | 7005580 | \$90.00 |

LEASE NUMBER 118*1018874

ORIGINAL LESSOR/LEASE NAME HOUSTON & EMMA HILL TRUST

RENTAL PERIOD

LEASE DATE MONTHS FROM 03/15/05 12 03/15/07

FILE ID 03/15/08 68352-0051-001

**** PAYMENT TYPE **** DELAY RENTAL ****

TO BE CREDITED TO

OWNER # 58207

ADDITIONAL TEXT

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 RECORDED BOOK 702 PROSPECT SOUTH DELAWARE BASIN COUNTY/PARISH REEVES

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PAGE 467

TRACT NO 19772 LEGAL DESCRIPTION REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

02/13/07

CHECK NO 7005580

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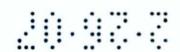
PAYMENT AMOUNT

BANK SERVICE CHG

TOTAL AMOUNT

90.00

M-105296



File No. Mt 1152796

Letter E. Patterson, Commissioner

Letty E. Patterson, Commissioner

PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

PETRO-HUNT, L.L.C.

1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640

DATE

Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
|------------------------------|-----------|-------------|--------------|---------|
| ST OF TX GENERAL LAND OFFICE | | Feb-13-2008 | 7007214 | \$93.75 |

LEASE NUMBER 118*1018879

ORIGINAL LESSOR/LEASE NAME

HILL INVESTMENTS LTD RENTAL PERIOD

LEASE DATE MONTHS 03/15/05 12

FROM TO 03/15/08

FILE ID 03/15/09 68352-0051-004

STATE TX

**** PAYMENT TYPE **** DELAY RENTAL ****

TO BE CREDITED TO

ADDITIONAL TEXT

OWNER # 73278 ST TX MF 105296

RECORDED BOOK 702

PAGE 511 PROSPECT SOUTH DELAWARE BASIN

ENTRY

COUNTY/PARISH REEVES TRACT NO 19772

LEGAL DESCRIPTION REEVES COUNTY TEXAS BLOCK 55, T-5, T

& P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

02/13/08

CHECK NO 7007214

93.75

93.75

PAYMENT AMOUNT

0.00

BANK SERVICE CHG

TOTAL AMOUNT





1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
|------------------------------|-----------|-------------|--------------|------------|
| ST OF TX GENERAL LAND OFFICE | | Feb-13-2008 | 7007210 | \$1,031.25 |

LEASE NUMBER

ORIGINAL LESSOR/LEASE NAME

DATE

02/13/08

CHECK NO 7007210

118*1018877

HILL TRUSTS RENTAL PERIOD

LEASE DATE MONTHS FROM 03/15/05 12 03/15/08

**** PAYMENT TYPE **** DELAY RENTAL ****

PAGE 500

TO

FILE ID 03/15/09 68352-0051-002

1,031.25

TO BE CREDITED TO

ADDITIONAL TEXT

PAYMENT AMOUNT BANK SERVICE CHG TOTAL AMOUNT

0.00

1,031.25

OWNER # 73278

ST TX MF 105296 RECORDED BOOK 702

PROSPECT SOUTH DELAWARE BASIN COUNTY/PARISH REEVES

TRACT NO 19772

LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC

BEING 360.00 ACRES MORE OR LESS

STATE TX

0807799>



1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
|------------------------------|-----------|-------------|--------------|---------|
| ST OF TX GENERAL LAND OFFICE | | Feb-13-2008 | 7007216 | \$93.75 |

LEASE NUMBER 118*1018880

03/15/06

ORIGINAL LESSOR/LEASE NAME H-S MINERALS & REALTY LTD

DATE

02/13/08

CHECK NO 7007216

LEASE DATE MONTHS

12

RENTAL PERIOD FROM

ADDITIONAL TEXT

03/15/09 68352-0051-005

PAYMENT AMOUNT

93.75

93.75

03/15/08 **** PAYMENT TYPE **** DELAY RENTAL ****

BANK SERVICE CHG

0.00

TO BE CREDITED TO

OWNER # 73278

TOTAL AMOUNT

ST TX MF 105296 PROSPECT SOUTH DELAWARE BASIN

RECORDED BOOK 702

COUNTY/PARISH REEVES

STATE TX

TRACT NO 19772

LEGAL DESCRIPTION REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS



PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

PETRO-HUNT, L.L.C.

1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | AMOUNT |
|------------------------------|-----------|-------------|--------------|------------|
| ST OF TX GENERAL LAND OFFICE | | Feb-13-2008 | 7007212 | \$1,031.25 |

LEASE NUMBER · 118*1018878

ORIGINAL LESSOR/LEASE NAME HILL DOROTHY JEAN ET AL

DATE

02/13/08

CHECK NO 7007212

03/15/05

LEASE DATE MONTHS 12

FROM 03/15/08

TO FILE ID 03/15/09 68352-0051-003

PAYMENT AMOUNT

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**** PAYMENT TYPE **** DELAY RENTAL ****

ADDITIONAL TEXT

RENTAL PERIOD

BANK SERVICE CHG

TOTAL AMOUNT

0.00

TO BE CREDITED TO

OWNER # 73278 ST TX MF 105296

RECORDED BOOK 702

PROSPECT SOUTH DELAWARE BASIN COUNTY/PARISH REEVES

ENTRY

TRACT NO 19772

LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T

& P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

STATE TX





7,

| File No | MF-105296 |
|-------------|------------------------|
| | RENTAL PAYMENT |
| Date Filed: | 2-25-08 |
| Jerry E. By | Patterson Commissioner |

1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640 Page 1 of 1

| OWNER NAME | OWNER NO. | DATE | CHECK NUMBER | 1 | AMOUNT |
|------------------------------|-----------|-------------|--------------|---|------------|
| ST OF TX GENERAL LAND OFFICE | | Feb-13-2008 | 7007208 | | \$2,250.00 |

LEASE NUMBER 118*1018874

ORIGINAL LESSOR/LEASE NAME HOUSTON & EMMA HILL TRUST RENTAL PERIOD

DATE

02/13/08

CHECK NO 7001208

03/15/05

LEASE DATE MONTHS 03/15/08 12

FILE ID 03/15/09 68352-0051-001

PAYMENT AMOUNT

TOTAL AMOUNT

2,250.00

2,250.00

**** PAYMENT TYPE **** DELAY RENTAL ****

FROM

TO BE CREDITED TO

ADDITIONAL TEXT

BANK SERVICE CHG

0.00

OWNER # 73278

ST TX MF 105296 RECORDED BOOK 702

ENTRY

STATE TX

COUNTY/PARISH REEVES TRACT NO 19772

LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T

& P RR CO SURVEY SEC. 34: S/360AC BEING 360.00 ACRES MORE OR LESS

ROSPECT SOUTH DELAWARE BASIN





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|----------------------------------|----|
| 10 No. MF-105896 | (|
| RENTAL PAYMENT | |
| | |
| are Filed: 3-37-08 | |
| Jerry E. Patterson, Commissioner | |

5.55.00

CHESAPEAKE OPERATING, INC. VP.O. BOX 18496 OKLAHOMA CITY, OK 73154

LEASE OBLIGATION DEPOSIT RECEIPT

09008331

WE HAVE THIS DAY JANUARY 7, 2009 **TENDERED TO**

COMMISSIONER OF THE GENERAL LAND

DOLLARS FOR THE CREDIT OF PARTY OR PARTIES NAMED BELOW THE SUM OF \$2,250.00 IN AMOUNT STATED PURSUANT TO THE TERMS OF THE LEASE IDENTIFIED HEREIN, FOR THE PERIOD FROM 3/15/2010 COVERING LESSOR'S INTEREST IN LAND DESCRIBED AS: 3/15/2009 TO

Survey: T&P RR Block/Suffix: 55 Township: 5 Section: 34 Short Desc: S/360 AC OF SEC 34, BLK 55, T&P RR CO SVY



PAYMENT RENTAL

LEASE NUMBER

TX0012508-001

The attached check is for the person(s) named above. Please date, sign

AUSTIN, TX 78701

LEASE DATE: ENTRY NUMBER:

3/15/2005 002191 PROSPECT: COUNTY/PARISH

SAND TIGER REEVES

STATE **AMOUNT**

2.250.00

017397

FOR CREDIT OF:

RECORDED: BOOK

PAGE 702

467

STEPHEN F. AUSTIN BUILDING

1700 NORTH CONGRESS, SUITE 600

COMMISSIONER OF THE GENERAL LAND OFFICE OF THE STATE OF TEXAS

PLEASE SIGN

Acct: 3RD & 4TH YR DELAY RENTAL

M-105296 A

AND RETURN

Subtotal

IMPORTANT

and return the attached receipts on the day you receive it. If directed to a bank, please deposit the amount to the credit fo the person(s) named above and date, sign and return the receipt on the day you receive it. If correspondence required, please make reference to lease number.

Date Received

Sign Here

BANK SERVICE CHARGE \$ Grand Total

Check No.

0.00 2.250.00

40599

2.250.00

CHESAPEAKE OPERATING, INC. P.O. BOX 18496 OKLAHOMA CITY, OK 73154

LEASE OBLIGATION DEPOSIT RECEIPT

09008327

WE HAVE THIS DAY **JANUARY 7, 2009** TENDERED TO

COMMISSIONER OF THE GENERAL LAND

THE SUM OF

DOLLARS FOR THE CREDIT OF PARTY OR PARTIES NAMED BELOW \$93.75 IN AMOUNT STATED PURSUANT TO THE TERMS OF THE LEASE IDENTIFIED HEREIN. FOR THE PERIOD FROM COVERING LESSOR'S INTEREST IN LAND DESCRIBED AS: 3/15/2009 TO 3/15/2010

Survey: T&P RR Block/Suffix: 55 Township: 5 Section: 34 Short Desc: S/360 AC OF SEC 34, BLK 55, T&P RR CO SVY



PAYMENT RENTAL

LEASE NUMBER

TX0012508-004 PAGE

511

LEASE DATE: 3/15/2005 ENTRY NUMBER: 002195 PROSPECT:

3RD & 4TH YR DELAY RENTAL

SAND TIGER

RECORDED: BOOK 702

COMMISSIONER OF THE GENERAL LAND

COUNTY/PARISH REEVES

STATE TX **AMOUNT**

93.75

FOR CREDIT OF: 017397

OFFICE OF THE STATE OF TEXAS STEPHEN F. AUSTIN BUILDING 1700 NORTH CONGRESS, SUITE 600 AUSTIN, TX 78701

PLEASE SIGN

Acct

AND RETURN

The attached check is for the person(s) named above. Please date, sign and return the attached receipts on the day you receive it. If directed to a bank, please deposit the amount to the credit fo the person(s) named above and date, sign and return the receipt on the day you receive it. If correspondence required, please make reference to lease number.

Date Received

Sign Here

BANK SERVICE CHARGE \$ Grand Total

Check No.

Subtotal

0.00 93.75

93.75

40603

CHESAPEAKE OPERATING, INC. P.O. BOX 18496 OKLAHOMA CITY, OK 73154 LEASE OBLIGATION DEPOSIT RECEIPT 09008318

WE HAVE THIS DAY **JANUARY 7, 2009** **TENDERED TO**

COMMISSIONER OF THE GENERAL LAND

DOLLARS FOR THE CREDIT OF PARTY OR PARTIES NAMED BELOW THE SUM OF \$1.031.25 IN AMOUNT STATED PURSUANT TO THE TERMS OF THE LEASE IDENTIFIED HEREIN. FOR THE PERIOD FROM COVERING LESSOR'S INTEREST IN LAND DESCRIBED AS: 3/15/2009 TO 3/15/2010

Survey T&P RR Block/Suffix; 55 Township; 5 Section: 34 Short Desc: BLK 55, SEC 34, T&PR SVY

PAYMENT RENTAL

LEASE NUMBER

TX3230444-001

RECORDED: BOOK 702

PAGE

489

ENTRY NUMBER:

LEASE DATE:

PROSPECT:

SAND TIGER COUNTY/PARISH REEVES

STATE

TX **AMOUNT**

FOR CREDIT OF:

COMMISSIONER OF THE GENERAL LAND

3/15/2005

ST/TX - HILL, DOROTHY ET AL/\$25.00/AC

1.031.25

017397

OFFICE OF THE STATE OF TEXAS STEPHEN F. AUSTIN BUILDING 1700 NORTH CONGRESS, SUITE 600 AUSTIN, TX 78701

PLEASE SIGN AND RETURN

IMPORTANT

The attached check is for the person(s) named above. Please date, sign and return the attached receipts on the day you receive it. If directed to a bank, please deposit the amount to the credit fo the person(s) named above and date, sign and return the receipt on the day you receive it. If correspondence required, please make reference to lease number.

Date Received

Sign Here

Subtotal

BANK SERVICE CHARGE \$

Grand Total

0.00 1,031.25

1,031.25

Check No.

40821

CHESAPEAKE OPERATING, INC. P.O. BOX 18496 OKLAHOMA CITY, OK 73154 09008326 LEASE OBLIGATION DEPOSIT RECEIPT

WE HAVE THIS DAY **JANUARY 7, 2009** **TENDERED TO**

SAND TIGER

COMMISSIONER OF THE GENERAL LAND

THE SUM OF DOLLARS FOR THE CREDIT OF PARTY OR PARTIES NAMED BELOW \$93.75 IN AMOUNT STATED PURSUANT TO THE TERMS OF THE LEASE IDENTIFIED HEREIN. FOR THE PERIOD FROM COVERING LESSOR'S INTEREST IN LAND DESCRIBED AS: 3/15/2009 TO 3/15/2010

Survey: T&P RR Block/Suffix: 55 Township: 5 Section: 34 Short Desc: S/360 AC OF SEC 34, BLK 55, T&P RR CO SVY

STATE

AMOUNT

93.75

RENTAL

PAYMENT

FOR CREDIT OF:

017397

LEASE NUMBER

TX0012508-002

RECORDED: BOOK 702

PAGE ENTRY NUMBER: 478

AUSTIN, TX 78701

COMMISSIONER OF THE GENERAL LAND OFFICE OF THE STATE OF TEXAS STEPHEN F. AUSTIN BUILDING

LEASE DATE:

1700 NORTH CONGRESS, SUITE 600

Date Received

Sign Here

3/15/2005

002192

PLEASE SIGN

PROSPECT:

Acct:

COUNTY/PARISH REEVES

3RD & 4TH YR DELAY RENTAL

10529

The attached check is for the person(s) named above. Please date, sign and return the attached receipts on the day you receive it. If directed to a bank, please deposit the amount to the credit fo the person(s) named above and date, sign and return the receipt on the day you receive it. If correspondence required, please make reference to lease number.

Subtotal

Grand Total

BANK SERVICE CHARGE \$

93.75 0.00

93.75

40601

Check No.

| MF-12-201 |
|---------------------------------|
| RENTAL PAYMENT 5 |
| Date Filed: 1/8/109 |
| Jerry E. Patterant Commissioner |

CHESAPEAKE OPERATING, INC. P.O. BOX 18496 OKLAHOMA CITY, OK 73154

LEASE OBLIGATION DEPOSIT RECEIPT

WE HAVE THIS DAY FEBRUARY 25, 2009

COMMISSIONER OF THE GENERAL LAND

THE SUM OF DOLLARS FOR THE CREDIT OF PARTY OR PARTIES NAMED BELOW \$1.031.25 IN AMOUNT STATED PURSUANT TO THE TERMS OF THE LEASE IDENTIFIED HEREIN, FOR THE PERIOD FROM TO 3/15/2010 COVERING LESSOR'S INTEREST IN LAND DESCRIBED AS: 3/15/2009

Survey: T&P RR Block/Suffix: 55 Township: 5 Section: 34 Short Desc: S/360 AC OF SEC 34. BLK 55. T&P RR CO SVY

PAYMENT RENTAL

LEASE NUMBER TX0012508-003

RECORDED: BOOK 702

PAGE 500

ENTRY NUMBER: 002194

LEASE DATE: 3/15/2005

PROSPECT: SAND TIGER COUNTY/PARISHREEVES

STATE TX **AMOUNT**

017397

FOR CREDIT OF:

COMMISSIONER OF THE GENERAL LAND OFFICE OF THE STATE OF TEXAS STEPHEN F. AUSTIN BUILDING 1700 NORTH CONGRESS, SUITE 600 AUSTIN, TX 78701

Acct 3RD & 4TH YR DELAY RENTAL

105296D

Date Received

Sign Here

PLEASE SIGN AND RETURN

IMPORTANT

The attached check is for the person(s) named above. Please date, sign and return the attached receipts on the day you receive it. If directed to a bank, please deposit the amount to the credit fo the person(s) named above and date, sign and return the receipt on the day you receive it. If correspondence required, please make reference to lease number.

Subtotal

BANK SERVICE CHARGE \$

1.031.25 0.00 1.031.25

Grand Total Check No.

43863

| Rental Payment Date Filed: 03/03/09 | Date Filed: 93/03/09 | File No | 05296 |
|--------------------------------------|--|--------------|----------|
| Date Filed: v3lo3/09 | Date Filed: <u>03/03/09</u> Jerry E. Patterson, Commissioner | Rental | Payment |
| | Jerry E. Patterson, Commissioner | Date Filed:_ | 03/03/09 |

••••

 $(\mathcal{A}_{i}, \mathcal{A}_{i}, \mathcal{A$

Well Inventory Detail

RRC Well Number: 1 RRC Field Name: ATHENS

RRC Number: 57938 Pool Name: DEVONIAN

RRC District: 08 Formation: DEVONIAN

RRC Lease Type: WELL Primary Product Code: G

API Number: 4238930278 Well Type: P

Last Month Oil Production: Last 12 Months Oil Production:

0 0

Last Month Gas Production: Last 12 Months Gas Production:

8581 288515

Last Month Water Production: Last 12 Months Water Production:

3371 94222

Current Well Status: P First Production Date: 03/01/1974

Well Completion Date: 02/24/1974 Last Production Date: 05/31/1978

Total Measured Depth: 13225 Top Depth: 12925

Wellbore Direction: V Base Depth: 12955

Surface Latitude: 31.4536100000 Surface Longitude: -103.7533400000

GLO Lease Number: MF105296 GLO Unit Number:

RRC Lease Name: HILL-STATE 34

RRC Operator: TEXACO INCORPORATED PRODUCING

Oil Purchaser/Transporter:
Gas Purchaser/Transporter:

Last IHSE Update: 02/25/2010 County: REEVES

1 |

File No. MF 105296 Date Filed: 5/13/10
Jerry E. Patrarson, Commissioner
By



June 23, 2010

VIA OVERNIGHT COURIER

Ms. Beverly Boyd Texas General Land Office 1700 N. Congress Ave. Suite 935 Austin, Texas 78701-1495

Re: F

Filing of Release of Lease

MF 105294, Section 22, Block 59, PSL Survey T A-E

MF 105296, Section 34, Block 55, T5, T&P RR Survey = - A-E

MF 105297, Section 14, Block 58, PSL Survey T A-H

Reeves County, Texas

Dear Ms. Boyd:

Enclosed please find a certified copy of the above mentioned Release of Lease ("Release") located in Reeves County, Texas. Chesapeake Exploration, L.L.C. ("Chesapeake") desires to file this Release with the General Land Office.

Also enclosed, is Chesapeake's check number 1315285 in the amount of \$25.00 which represents the required filing fee of \$25.00 per Release.

Should you have any questions in this regard, please call me at (405) 935-4344.

Sincerely,

Chesapeake Exploration, L.L.C.

Rebecca Young

Assistant Landman

Enclosures

008019 TX GENERAL LAND OFFICE

No. 1315285

| VOUCHER NUMBER | INVOICE DATE | INVOICE NUMBER | DESCRIPTION OR GROSS AMOUNT DISCOUNT | NET AMOUNT |
|-------------------|-----------------|-------------------|---|------------|
| 515069 | 06/16/10 | 061610A | BALMORHEA PROSP REC FEE | 25.00 |
| | | | 10 | 708956 |
| | | | | |
| | | | 126 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | \ \ \ |

#12 File No. INF 105296 Sec - 105294

| | 6.25.10 | lerry E. Patterson, Commissioner | (c) | |
|-------|-------------|----------------------------------|--------|--|
| Klare | Date Filed: | Jerry E. Patterson | By FB. | |

