MF105295

A Mar 15 2005 180.00 ACTIVE B Mar 15 2005 82.50 ACTIVE C Mar 15 2005 82.50 ACTIVE D Mar 15 2005 7.50 ACTIVE TOWNSHIP : 05S SECTION/TRACT: 34 30 PART ACRES : 360.00 DEPTH LIMITS : NO Lease Admin: Lease Date Maps Maps Admin Maps Maps Maps Mineral Maps Maps Maps M	#	LeaseDate	Acres Sta	tus CONTROL		BASEFILE	COUN	TY "
C Mar 15 2005 82.50 ACTIVE SURVEY T & P RY CO D Mar 15 2005 7.50 ACTIVE BLOCK 55 TOWNSHIP 05S SECTION/TRACT: 34 30 PART : ACRES 360.00 DEPTH LIMITS : NO NAPS GIS LESSEE PETRO-HUNT LLC Lease Admin: BONUS (\$) 0.00 RENTAL (\$) 1.00 Mineral ROYALTY 0.12500000	-AB					93423 -	REEVES	/195
TOWNSHIP : 05S SECTION/TRACT: 34 30 PART : ACRES : 360.00 DEPTH LIMITS : NO LEASING GIS LEASE DATE : Mar 15 2005 PRIMARY TERM : 5 yrs BONUS (\$) : 0.00 RENTAL (\$) : 1.00 Mineral ROYALTY : 0.12500000	- C	Mar 15 2005	82.50 ACT	IVE SURVEY				
DATE 3/15/10 PART : ACRES : 360.00 DEPTH LIMITS : NO Rentals: MS GIS LESSEE : PETRO-HUNT LLC LEASE DATE : Mar 15 2005 PRIMARY TERM : 5 yrs BONUS (\$) : 0.00 RENTAL (\$) : 1.00 ROYALTY : 0.12500000	-12		EVOLDED	TOWNSHIP		05S		
Rentals: MAPS GIS LEASING MAPS LESSEE LESSEE LEASE DATE RONUS (\$) RENTAL (\$) ROYALTY ROO DEPTH LIMITS: NO ACRES 1 360.00 DEPTH LIMITS: NO NO RENTAL (\$) ROYALTY ROY		DATE	13/15/10		CT:	34 30		
Rentals: GIS LESSEE : PETRO-HUNT LLC LEASE DATE : Mar 15 2005 PRIMARY TERM : 5 yrs BONUS (\$) : 0.00 RENTAL (\$) : 1.00 Mineral ROYALTY : 0.12500000			NG Thobase to	D				
LEASE DATE : Mar 15 2005 PRIMARY TERM : 5 yrs BONUS (\$) : 0.00 RENTAL (\$) : 1.00 Mineral ROYALTY : 0.12500000	Peni	1 9/10	R	T.FSSFF		PETRO-HIMT I.	I.C	
Admin: BONUS (\$) : 0.00 RENTAL (\$) : 1.00 Mineral ROYALTY : 0.12500000		-01	P	LEASE DATE	:	Mar 15 2005	ьс	
Mineral ROYALTY : 0.12500000				BONUS (\$)		0.00		
Maps: VAR ROYALTY:				ROYALTY				
No.	Maps	J.		VAR ROYALTY				

CONTENTS OF FILE NO. M- 105295	
1. BAR Review 5/12/05	
3. (5) Leases 6/24/05	
4. Rental Payments 2/24/06	
6 Pental Sament 2/34/06 -	
7. Pental Payment 2-26-07 8. Sahal Payment 2-2308	
9 (4) RENTAL PAYMEND 2/108	
10. C4) Thental payments 1/21/09 11. Rental Dayment 2/23/09	·
Premary term expired 3/15/10	
scanned sm 7/29/15	¥.
	-

RAL REVIEW SHEET

Transaction #	4674			Geo	logist:	R	. Widmayer		
Lessor: Kee	enom, Dorothy Jean	, Individually	and as Trustee	Lea	se Date:	3/	15/2005	UŁ	
Lessee: Pet	ro-Hunt, L.L.C.			Acı	res :		360		
LEASE DESCRIPTION	ON								
County		Base File No	Part	Sec.	Block T	(wp	Survey		Abst#
REEVES		93424		30	55 0)5S	T&PRYC	O	2444
	360,0 Ac								
TERMS OFFERED			TERMS RECOM	IMENDED					
Primary Term:	5 years		Primary Term	5	years				
Bonus/Acre:	\$150.	00	Bonus/Acre		\$150	0.00			
Rental/Acre:	\$1.	00	Rental/Acre		\$1	.00			
Royalty:	1/4		Royalty	1/	/4				
COMPARISONS									
MF#	Lessee		Date	Term	Bonus/Ac.	.	Rental/Ac.	Royalty	Distance Last Lease
Pending	Show Int	eirsts	11/3/04	5 705	4150	00	\$1.00	15	Adjacent SE
						_		-	

Approved: PAB 5.12.05

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

RELINQUISHMENT ACT LEASE APPLICATION

Texas General Land Office		Jerry Pa	atterson, Commissi	oner
TO: Jerry Patterson, Comm Larry Laine, Chief Cle Bill Warnick, General Louis Renaud, Deputy	erk I Counsel	DATE:	12-May-05	
FROM: Robert Hatter, Director Peter Boone, Chief Ge				
Applicant: Petro-Hunt, L.1 Prim. Term: 5 years Royalty: 1/4	L.C. Bonus/Acre Rental/Acre	County: \$150.00 \$1.00	REEVES	
Consideration Recommended: CAC Not Recommended: Comments: 4th and 5th year rental	Date: 5.13 als will be \$25.00 per acre			
Recommended:Not Recommended:	Date: 5	116/05		
Louis Renaud, Deputy Commissi Recommended: Not Recommended:	oner Date: 6/	16/05		
Bill Warnick, General Counsel Recommended:	Date: _4/2	/		
Not Recommended: Larry Laine, Chief Clerk Approved: Not Approved:	Date:	/21/08		
Not Approved: Jerry Patterson, Commissioner Approved: Not Approved:	Date: 20	m 05		

File NMF 105295
Qui M
DIAN Sceview
Date Filed: 5/12/05
Jerry E. Patterson, Commissioner
Ву

.

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 30: 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 30: 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 30: 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 30: 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 30: 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 30: South 360 acres.	03/15/05	\$6,187.50- Lease Bonus \$25.00- Filing Fee



William a. Hearn

\$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



PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

PETRO-HUNT, L.L.C.

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

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

41,374.50

OWNER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT
TEXAS GENERAL LAND OFFICE	58207	Jun-22-2005	4081612	\$41,374.50

06AP645 061705B 06/17/05 41,374.50
"SOUTH DELAWARE PROSPECT"
TOTAL INVOICES PAID

Attn. Drew Reid



0.00





File No. M. 105395

State Filed: 67405

By Jerry E. Pargoson, Commissioner



FILE# 2196

General Land Office Relinquishment Act Lease Form Revised, September 1997

The State of Texas



Austin, Texas

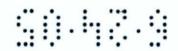
OIL AND GAS LEASE

March .2005 , between the State of Texas, acting

THIS AGREEMENT is made and entered into this 15th day of

by and through its agent, <u>James Robert Hill and Virginia Glenn Hill Lattimore, both individually,</u> t	indestrial with Youth M. Stateway, all as Co-1 instees of the
Houston and Emma Hill Trust Estate	
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	hereinafter called Lessee.
(Give Permanent Address)	
GRANTING CLAUSE. For and in consideration of the amounts stated below any performed by Lessee under this lease, the State of Texas acting by and through the owner of the sole and only purpose of prospecting and drilling for and producing oil and gas, laying stations, telephone lines and other structures thereon, to produce, save, take care of, treat and situated in Reeves County, State of Texas, to-wit:	the soil, hereby grants, leases and lets unto Lessee, for pipe lines, building tanks, storing oil and building power
The South 360 acres of Section 30, T&P RR Survey, Bloc	k 55, Township 5
containing 360,00 acres, more or less. The bonus consideration paid for this leas	
containing 360,00 acres, more or less. The bonus consideration paid for this least To the State of Texas: Thirteen thousand five hundred and No/100's	
containing 360,00 acres, more or less. The bonus consideration paid for this leas	
containing 360,00 acres, more or less. The bonus consideration paid for this least To the State of Texas: Thirteen thousand five hundred and No/100's	
containing 360,00 acres, more or less. The bonus consideration paid for this leas To the State of Texas: <u>Thirteen thousand five hundred and No/100's</u> Dollars (\$13,500,00)	
To the owner of the soil: Thirteen thousand five hundred and No/100's To the owner of the soil: Thirteen thousand five hundred and No/100's	
To the State of Texas: Thirteen thousand five hundred and No/100's Dollars (\$13,500.00 Dollars (\$13,500.00)	
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)	
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)	
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	n180,00 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
Bank, at the address shown hereinabove 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: Ninety and No/100's
Dollars (\$90,00
To the State of Texas: Ninety and No/100's
Dollars (\$90.00
Total Delay Rental: One hundred eighty and No/100's [See attached Addendum concerning third and fourth anniversary rentals]
Dollars (\$180.00
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 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 soid, 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 be1/4 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
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.

3. DELAY RENTALS. If no well is commenced on the leased premises on or before one (1) year from this date, this lease shall terminate,

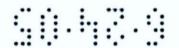




- 6. ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment 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 filled 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 filled when due shall incur a penalt

- 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

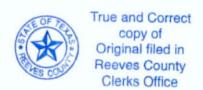




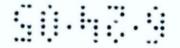
operations pursuant to Paragraph 13, using the expiration of the primary term as the date of cessation of production under Paragraph 13. Should the first well or any subsequent well drilled on the above described land be completed as a shut-in oil or gas well within the primary term hereof, Lessee may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





- (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 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 to 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, 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,
 - 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.

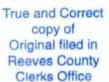


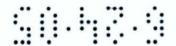


- 25. POLLUTION. In developing this area, Lessee shall use the highest degree of care and all proper safeguards to prevent pollution. Without limiting the foregoing, pollution of coastal wetlands, natural waterways, rivers and impounded water shall be prevented by the use of containment facilities sufficient 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 painted and researchable. 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 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 assigned oces not file a certified 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 royaltles.
- (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

 - a nominee of the owner of the soil;
 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 owner of the soil;
- 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-des 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 compty 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.

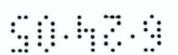
33. LIEN. In accordance with Texas Natural Resources Code 52.136, the State shall have a first lien upon all oil and gas produced from the area covered by this lease to secure payment of all unpaid royalty and other sums of money that may become due under this lease. By acceptance of this lease, Lessee 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 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; 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 fo

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 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 CERCL

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.

K De

Title: Bruce Hunt, President

Date: 05/19/05

STATE OF TEXAS

BY: Town Row Row Individually and as agent for the State: April 26, 2005

STATE OF TEXAS

Date: April 26,

STATE OF TEXAS By Myself Hexas Individually and as agent for the State of Texas Date: Co-Trustee April 26, 2005

STATE OF TEXAS

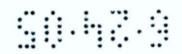
BY: Individually and as agent for the State of Texas



A A	(INDIVIDUAL AND TROST NORMOWEEDGEMENT)
COUNTY OF Jarran	
BEFORE ME, the undersigned authority, on this day personally ap	ppeared James Robert Hill, known to me to be the person whose name is
subscribed to the foregoing instrument, in both his individual capacity a	
acknowledged to me that he executed the same for the purposes and consid	
said Trusts.	and the resource of the state of the second
Given under my hand and seal of office this the day of A	Spril, 2006. Richard
	Notary Public in and for State of Levins
STATE OF TEXAS	(INDIVIDUAL AND TRUST ACKNOWLEDGEMENT)
COUNTY OF Jarran	
BEFORE MF, the undersigned authority on this day personally and	peared Virginia Glenn Hill Lattimore, known to me to be the person whose
name is subscribed to the foregoing instrument, in both her individual capar	
acknowledged to me that she executed the same for the purposes and consid	
said Trusts.	
Given under my hand and seal of office this the Hay of A	Notary Public in and for Jayon Co., TX
STATE OF TEXAS	(TRUST ACKNOWLEDGEMENT)
COUNTY OF TOWN	
BEFORE ME, the undersigned authority, on this day personally a	ppeared 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 s	stated on behalf of herself and said Trusts.
Given under my hand and seal of office this the JC II day of A	Sheela D. Kichard
	Notary Public in and for terrant Co. M. State of Deras
STATE OF TEXAS	(CORPORATE ACKNOWLEDGEMENT)
COUNTY OF DALLAS	2
BEFORE ME, the undersigned authority, on this day personally	appeared Buu w. Aunt
known to me to be the person whose name is subscribed to the foregoing in	nstrument as Pusidind 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 lim	ited liability company.
19th	man



Susan M. Accroix Notary Public in and for State of Stars



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.
- 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 transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the surface of the ground transmission lines 18 inches deep below the ground tran
- 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
- essors and assigns, shall not erect any buildings or hou 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.
- 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 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

Initialed for Identification

ANY PROVISION HERE IN THE AREA OF HARDE THE SALE, RENTAL OR USE OF THE AREA OF COLOR OF BACK IS DEVIANDED AND THE AREA OF THE

FILE NO. 2196

9TH FILED FOR RECORD ON THE

DAY OF

JUNE

JUNE

A.D. 2005 3:06 P M.

DULY RECORDED ON THE

DAY OF

A.D. 20059:00 A M.

10TH

DIANNE O. FLOREZ, COUNTY CLERK

REEVES COUNTY, TEXAS



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

File No. MF - (05295

Commissioner

Date Filed:-Jerry E.

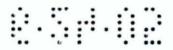
By

m'

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 VOTO2 PAGE 522THRU 532 OFFICE ORDS OFFICE ORDS I hereby certified on JUNE 10, 2005







FILE# 2198

General Land Office Relinquishment Act Lease Form Revised, September 1997

The State of Texas



Austin, Texas

OIL AND GAS LEASE

1320 Lake Street, Fort Worth, TX, 76102	
(Give Permanent Address)	
id agent herein referred to as the owner of the soil (whether one or more), and Petro-Hui	t, L.L.C.
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 the formed by Lessee under this lease, the State of Texas acting by and through the owner sole and only purpose of prospecting and drilling for and producing oil and gas, lay ations, telephone lines and other structures thereon, to produce, save, take care of, treat used in Reeves County, State of Texas, to-wit:	er of the soil, hereby grants, leases and lets unto Lessee, for ring pipe lines, building tanks, storing oil and building powe
The South 360 acres of Section 30, T&P RR Survey, B	ock 55, Township 5;
The South 360 acres of Section 30, T&P RR Survey, B	ock 55, Township 5;
·	lease is as follows:
ontaining 360,00 acres, more or less. The bonus consideration paid for this	lease is as follows:
ontaining 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	lease is as follows: /100's
To the State of Texas: Six thousand one hundred eighty seven and 50 Dollars (\$6,187.50)	lease is as follows:
To the owner of the soil: Six thousand one hundred eighty seven and 50 To the owner of the soil: Six thousand one hundred eighty seven and 50 To the owner of the soil: Six thousand one hundred eighty seven and	lease is as follows: //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 Dollars (\$6,187.50)	lease is as follows: //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 Dollars (\$6,187.50) Total bonus consideration: Twelve thousand three hundred seventy finds	lease is as follows: //100's





	h 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
Lessee shall pay or te or before said date. P	Bank, at the address shown hereinabove in shall continue as the depository regardless of changes in the ownership of said land), the amount specified below; in addition der to the COMMISSIONER OF THE GENERAL LAND OFFICE OF THE STATE OF TEXAS, AT AUSTIN, TEXAS, a like sum or the summer of the properties of the provided of the provided of the commencement of a well of the paragraph shall be in the following amounts:
Т	the owner of the soil: Forty one and 25/100's
	Dollars (\$41,25
т	Dollars (\$41.25 the State of Texas: Forty one and 25/100's
Т	
	the State of Texas: Forty one and 25/100's

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 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.
- (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.



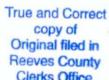


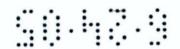
- 6. ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment 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.
- 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. 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 an amount set by the General Land Office administrative rule which is effective on the date when the affidavits or supporting docume

- 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 spud (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 fillings 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



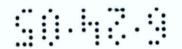




operations pursuant to Paragraph 13, using the expiration of the primary term as the date of cessation of production under Paragraph 13. Should the first well or any subsequent well drilled on the above described land be completed as a shut-in oil or gas well within the primary term hereof, Lessee may 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 totalling 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 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 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 General Land Office and one-half (1,000) 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. 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 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 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 country 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; 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.

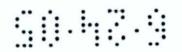
(B) REDUCTION OF PAYMENTS. If, during the primary term, a portion of the land covered by this lease is included within the boundaries of a pooled unit that has been approved by the School Land Board and the owner of the soil in accordance with Natural Resources Code Sections 52.151-52.154, or if, at 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





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 and upon completion of operations shall restore the surface of the land to as near its original condition and contours as is practicable. T 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 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 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 to 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

- (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. diately prior to such surrender; however, such release will not relieve Lessee of any liabilit ies 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

- 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 dipremises. 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, 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 may declare this lease forfeited as provided herein.

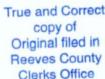
34. POOLING. Lessee is hereby granted the right to pool or unitize the royalty interest of the owner of the soil under this lease with any other leasehold or mineral interest for the exploration, development and production of oil or gas or either of them upon the same terms as shall be approved by the 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.

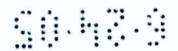
35. INDEMNITY. Lessee hereby releases and discharges the State of Texas and the owner of the soil, their officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns, of and from all and any actions and causes of action of every nature, 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 of 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 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 CERCL

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.





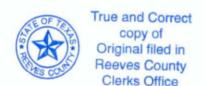


38. EXECUTION. This oil and gas lease must be signed and acknowledged by the Lessee before it is filed of record in the county records and in the General Land Office of the State of Texas. Once the filing requirements found in Paragraph 39 of this lease have been satisfied, the effective date of this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

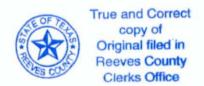
BY: Bruce Hunt, President
Date: 05/19/05

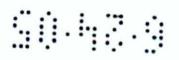
STATE OF TEXAS	STATE OF TEXAS
BY: Mentery Jean Will Individually and as agent for the State of Texas	BY: Individually and as Agent for the State of Texas
Date: 4-15-05	Date:
STATE OF TEXAS	STATE OF TEXAS
BY:	BY:
Individually and as agent for the State of Texas	Individually and as agent for the State of Texas
Date:	Date:





STATE OF TEXAS COUNTY OF TARRANT	(INDIVIDUAL AND TRUST ACKNOWLEDGEMENT)
BEFORE ME, the undersigned authori me to be the person whose name is subscribed Jones Trust and the Thomas Hill Puff Trust, a expressed, in the capacity stated on behalf of he	
JIMMIE L. HOOKS MY COMMISSION EXPRES March 07, 2006	Jenenie L. Harke
COUNTY OF DALLAS	(CORPORATE ACKNOWLEDGEMENT)
known to me to be the person whose name is su	biscribed to the foregoing instrument as President of large and consideration the act and deed of said limited liability company. This the 19th day of April, 2005. Suran M. Suran M. Notary Public in and for State of Jugas.





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:

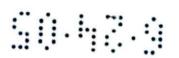
One thousand thirty one and 25/100's Dollars (\$1,031.25)

Total delay rental:

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

initials of owner of the soil:

D got





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, indix Puff Jones Trust and the Thomas Hill Puff Trust, Owner of the Soil, and Petro-Hunt, L.L.C., Lessee. wn as Dorothy Jean Hill, individually and as Sole Trustee of the Nancy

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 Surface Owner
- 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 Surface Owner 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 Surface Owner, other land, and crops
- 9. 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 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 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 aracter 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 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.

ARY PROVISION REMAIN A GOLD ASSISTED THE SALE, RENTAL OR USE BY THE CASSISTED TO THE ASSIST OF COLDR OR DACK AS ASSISTED AND A SECRETAL CARDER FEDERAL

FILE NO. 2198	FILE	NO.	21	98	
---------------	------	-----	----	----	--

FILED FOR RECORD ON THE DULY/ RECORDED ON THE

9TH

10TH

JUNE JUNE

DAY OF

DAY OF

A.D. 2005 3:06 P M.

A.D. 2005 9:00 A M.

, DEPUTY Us

DIANNE O. FLOREZ, COUNTY CLERK

REEVES COUNTY, TEXAS





Lease

Commissioner

Patterson,

Jerry E. Filed:

By

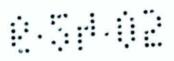
Date

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 344. THRU 554. OFFI RECORDS UNDER THE CORD I hereby certified on 06/10/2005

DIANNE O. FLOREZ, COUNTY CLERK
REEVES COUNTY (TEXAS)

BY DEPUTY



0

General Land Office Relinquishment Act Lease Form Revised, September 1997

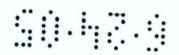
The State of Texas

Austin, Texas

OIL AND GAS LEASE

by and through its agent, Kenneth M. Waltrip, Sole Trustee of the Waltrip Marital Trust, Michael S. Waltrip, Tn	ustee of the MSW Revocable Trust, and
Margery L. Hanna, Trustee of the MLH Revocable Trust: all doing business as Hill Trusts under that certain A	
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.	
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 cover performed by Lessee under this lease, the State of Texas acting by and through the owner of the soil, here the sole and only purpose of prospecting and drilling for and producing oil and gas, laying pipe lines, bu stations, telephone lines and other structures thereon, to produce, save, take care of, treat and transport sa situated in Reeves County, State of Texas, to-wit:	by grants, leases and lets unto Lessee, for ilding tanks, storing oil and building powe
The South 360 acres of Section 30, 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: Six thousand one hundred eighty seven and 50/100's	s.
Dollars (\$6.187.50	
Conars (agricory)	
To the owner of the soil: Six thousand one hundred eighty seven and 50/100's	
Dollars (\$ <u>6,187.50</u>)	
Total bonus consideration: Twelve thousand three hundred seventy five and No/100'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 82.5	0 net acres.
TERM. Subject to the other provisions in this lease, this lease shall be for a term of this date (herein called "primary term") and as long thereafter as oil and gas, or either of them, is produced in the called "primary term".	five (5) years fro
in this lease, the term "produced in paying quantities" means that the receipts from the sale or other authorovered exceed out of pocket operational expenses for the six months last past.	





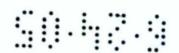
unless on or before such anniversa	ry date Lessee shall pay or ten	er to the owner of the	soil or to his credit in t	the [payments shall be ma	de directly to
the owner of the soil] or its successors (which shall cont Lessee shall pay or tender to the C or before said date. Payments und	inue as the depository regardle COMMISSIONER OF THE GEN der this paragraph shall operate	RAL LAND OFFICE (wnership of said land) OF THE STATE OF TE cover the privilege of o	EXAS, AT AUSTIN, TEXAS	S, a like sum o
one (1) year from said date. Payme	ents under this paragraph shall	in the following amo	unts:		
	of the soil: Forty one and 25/100		unts:		
To the owner			unts:		
To the owner of	of the soil: Forty one and 25/100		unts:		
To the owner of D	of the soil: <u>Forty one and 25/100</u> Pollars (\$ <u>41.25</u>		unts:		
To the owner of D To the State of D	of the soil: Forty one and 25/100 collars (\$41.25 of Texas: Forty one and 25/100's			g third 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:
- (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 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 or 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.



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

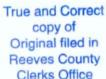


- 6. ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment 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 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 Cexas 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.





- (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 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 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 armount 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

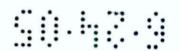




- 25. POLLUTION. In developing this area, Lessee shall use the highest degree of care and all proper safeguards to prevent pollution. Without limiting the foregoing, pollution of coastal wetlands, natural waterways, rivers and impounded water shall be prevented by the use of containment facilities sufficient 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 cellars and completely clean up the drilling site of all rubbish thereon. Lessee shall while conduction operations on the leasand premises keep said premises free of all rubbish cans, bottless, paper cups or garbage. 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.
- 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 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

 - a norminee of the owner of the soil;
 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;

 - (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 28. RELEASES. Under the conditions contained in this paragraph and Paragraph 29, Lessee may at any time second and second 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 filling 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 en the interests of the owner of the soil conflict with the 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 fall 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 52.1552.

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' lees 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; 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, and agents, contractors, subcontractors, guests, invitees, and hold harmless the State of Texas and the owner of the soil, their officers, employees, and agents in the same manner provided above in connection with the activities of

36. ENVIRONMENTAL HAZARDS. Lessee shall use the highest degree of care and all reasonable safeguards to prevent contamination or poliution 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 DURING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR THE LEASED PREMISES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OF THE LEASED PREMISES IN CONFORMANCE WITH THE REQUIREMENTS OF THE PRESENCE 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 BRE

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.

itle: Bruce Hunt,	
	6)
exas	BY: Markey S. Hanna Individually applies agreet for the State of Texas Date: 4-15-55





EFORE ME, the undersigned authority, on this day personally appeared Kenneth M. Walting, known to me to be the person whose name is subscribed to the foregoing instrument as Sole Trustee of the Waltin Martial Trust and as Agent for Hill Trusts, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the Light Revicable Trust and as Agent for Hill Trusts. And acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the Light Revicable Trust and as Agent for Hill Trusts. And acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. KIMBERIY K. SMITH AND COMMISSION DIVERSED TRUST ACKNOWLEDGEMENT) STATE OF TEXAS COUNTY OF TARRANT BEFORE ME, the undersigned authority, on this day personally appeared Marting Review R		(TRUST ACKNOWLEDGEMENT)
BEFORE ME, the undersigned authority, on this day personally appeared Menter M. Marting, known to me to be the person whose name is subscribed to the foregoing instrument as Soids Trustee of the Whatring Martial Trust and as Agent for HII Trusts, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under the highest state of the Marting Marting Trust and as Agent for HII Trusts, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS COUNTY OF TRUST ACKNOWLEDGEMENT) BEFORE ME, the undersigned authority, on this day personally appeared Michael S. Waltrig, 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 HII Trusts, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS COUNTY OF TRUST ACKNOWLEDGEMENT) STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Marting the HII Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Marting that are appeared Marting that are appeared Marting that are a same and acknowledged to me that help the purposes and consideration therein expressed, in the capacity stated, and set he acknowledged to me that help the purpose and consideration therein expressed, in the capacity stated, and set he ack and deed of said invited stability company. Given under my hand and s	STATE OF TEXAS	
STATE OF TEXAS COUNTY OF TARDANT BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS COUNTY OF TARDANT SEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS COUNTY OF TARDANT BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the State of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS (COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trust and the capacity stated on behalf of said Trust. Given under my hand and seal of office this the State of th	COUNTY OF TARKANI	to be the season whose name is
STATE OF TEXAS COUNTY OF TARDANT BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS COUNTY OF TARDANT SEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS COUNTY OF TARDANT BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the State of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS (COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trust and the capacity stated on behalf of said Trust. Given under my hand and seal of office this the State of th	BEFORE ME, the undersigned authority, on this day personally appeare	ed Kenneth M. Waltrip, known to me to be the person whose harts is
STATE OF TEXAS COUNTY OF TARRANT STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as trustee of the MLH Revocable Trust and as Agent for the July Public in and for STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for the July Public in and for STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the	subscribed to the foregoing instrument as Sole Trustee of the Waltrip Marital T	rust and as Agent for Hill Trusts, and acknowledges to the
STATE OF TEXAS COUNTY OF TARRAN KIMBERIY K. SMITH May O1, 2006 STATE OF TEXAS COUNTY OF TARRAN STATE OF TEXAS COUNTY OF TARRAN KIMBERIY K. SMITH May O1, 2006 STATE OF TEXAS COUNTY OF TARRAN COUNTY OF TARRAN COUNTY OF TARRAN STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the SMITH MAY COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trusted on the target of the capacity stated on behalf of said Trust. COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trusted of 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 Lead and deed of said limited liability company. And April 2005.	supported the same for the purposes and consideration therein expressed, in the consideration therein expressed in the consideration th	capacity stated on behalf of said Trust.
STATE OF TEXAS COUNTY OF TARRANT 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 executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS COUNTY OF TARRANT BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanns, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the Left day of April, 2005 KIMBERIY K. SMITH ANY COMMISSION BERNEY KIMBERIY K. SMITH ANY COMMISSION BERNOY KIMBERIY K. SMITH Notary Public in and for Legacy CREATER OF TEXAS (CORPORATE ACKNOWLEDGEMENT) CONTY OF DALLAS BEFORE ME. the undersigned authority, on this day personally appeared to the foregoing instrument as Commission Bernoy KIMBERIY K. SMITH ANY COMMISSION BERNOY KI	the state of the s	Control of the Contro
STATE OF TEXAS COUNTY OF TARRANT BEFORE ME, the undersigned authority, on this day personally appeared Michael S. Waltrig, 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 executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the ST and acknowledged to me that he executed the same for the purposes and consideration therein expressed. In the capacity stated on behalf of said Trust. STATE OF TEXAS COUNTY OF TARRANT BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the capacity stated on behalf of said Trust. KIMBERLY K. SMITH ANY COMMISSION DOWNESSON DOWN	Given under in happy and seal of Briggs this the Martin the day of April. My COMMUSSION EXPIRES May 01, 2006	Kimberly K. Smith
BEFORE ME, the undersigned authority, on this day personally appeared Michael S. Waltrig, 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 executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the ST day of April, 2005. KIMBERIY K. SMITH ANY COMMISSION DEWES May 01, 2006 STATE OF TEXAS COUNTY OF TARTANT BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the STATE OF TEXAS KIMBERIY K. SMITH ANY COMMISSION DEWES May 01, 2006 (CORPORATE ACKNOWLEDGEMENT) KIMBERIY K. SMITH ANY COMMISSION DEWES May 01, 2006 (CORPORATE ACKNOWLEDGEMENT) Notary Public in and for STATE OF TEXAS (COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna & COUNTY OF DALLAS KIMBERIY K. SMITH ANY COMMISSION DEWES May 01, 2006 (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS ROOM TO TEXAS Immediability 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 19 th any of April, 2005. Any 01 April, 2005		(TRUST ACKNOWLEDGEMENT)
BEFORE ME, the undersigned authority, on this day personally appeared Michael S. Waltick, 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 executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the LST and a same for the purpose and consideration therein expressed. In the capacity stated on behalf of said Trust. KIMBERLY K. SMITH ANY COMMISSION EDWES May 01, 2006 STATE OF TEXAS COUNTY OF LARCANT COMMISSION EDWES May 01, 2006 STATE OF TEXAS COUNTY OF LARCANT COMMISSION EDWES May 01, 2006 STATE OF TEXAS KIMBERLY K. SMITH ANY COMMISSION EDWES May 01, 2006 KIMBERLY K. SMITH ANY COMMISSION EDWES May 01, 2006 KIMBERLY K. SMITH ANY COMMISSION EDWES May 01, 2006 KIMBERLY K. SMITH ANY COMMISSION EDWES May 01, 2006 KIMBERLY K. SMITH ANY COMMISSION EDWES MAY 01, 2006 KIMBERLY K. SMITH	STATE OF TEXAS	
STATE OF TEXAS COUNTY OF TARRANT BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the purposes and consideration therein expressed, in the capacity stated on behalf of aid Trust. KIMBERLY K. SMITH NAY CCOMMSSION EDWEST MAY 01, 2006 STATE OF TEXAS (TRUST ACKNOWLEDGEMENT) COUNTY OF TARRANT BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) KIMBERLY K. SMITH ANY COMMSSION BOWES MAY 01, 2006 (CORPORATE ACKNOWLEDGEMENT) (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna known to me to be the person whose name is subscribed to the foregoing instrument as Palacata of CORPORATE ACKNOWLEDGEMENT) (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna known to me to be the person whose name is subscribed to the foregoing instrument as Palacata of CORPORATE ACKNOWLEDGEMENT) (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna known to me to be the person whose name is subscribed to the foregoing instrument as Palacata of Corporate 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 irrusted liability company. M. (A any Comms of April, 2005)	COUNTY OF TAKEAN	to be the person whose name is
STATE OF TEXAS COUNTY OF TARCHAY BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the purposes and consideration therein expressed, in the capacity stated on behalf of aid Trust. KIMBERLY K. SMITH NAY CCOMMSSION DOWES STATE OF TEXAS (TRUST ACKNOWLEDGEMENT) STATE OF TEXAS COUNTY OF TARCHAY BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. KIMBERLY K. SMITH ARY COMMSSION DOWES KIMBERLY K. SMITH ARY COMMSSION DOWES KIMBERLY K. SMITH ARY COMMSSION DOWES (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna known to me to be the person whose name is subscribed to the foregoing instrument as Parallal Company. KIMBERLY K. SMITH ARY COMMSSION DOWES (CORPORATE ACKNOWLEDGEMENT) (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna known to me to be the person whose name is subscribed to the foregoing instrument as Parallal Company. (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna known to me to be the person whose name is subscribed to the foregoing instrument as Parallal Company. And COMMSSION DOWES AND THE CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna known to me to be the person whose name is subscribed to the foregoing instrument as Parallal Company. COUNTY OF DALLAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS AND THE	BEFORE ME, the undersigned authority, on this day personally appea	ared Michael S. Waltrip, known to me to be the person whose hart be
Given under my hand and seal of office this the State of April, 2005. KIMBERLY K. SMITH NOTATE OF TEXAS COUNTY OF TARGET AND THE STATE OF THE STATE OF TEXAS STATE OF TEXAS COUNTY OF TARGET AND THE STATE OF TEXAS (TRUST ACKNOWLEDGEMENT) BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna. known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the State of April, 2005. KIMBERLY K. SMITH ANY COWNESSON EDWES May 01, 2006 KIMBERLY K. SMITH ANY COWNESSON EDWES May 01, 2006 KIMBERLY K. SMITH ANY COWNESSON EDWES May 01, 2006 KIMBERLY K. SMITH ANY COWNESSON EDWES MAY 01, 2006 KIMBERLY K. SMITH ANY COWNESSON EDWES MAY 01, 2006 KIMBERLY K. SMITH ANY COWNESSON EDWES MAY 01, 2006 KIMBERLY K. SMITH ANY COWNESSON EDWES MAY 01, 2006 KIMBERLY K. SMITH ANY COWNESSON EDWES MAY 01, 2006 KIMBERLY K. SMITH ANY COWNESSON EDWES MAY 01, 2006 KIMBERLY K. SMITH ANY COWNESSON EDWES MAY 01, 2006 KIMBERLY K. SMITH AND A SAGEN FOR THE AND A SAGEN FOR THE AND A SAGEN FOR THE ADMITT OF TEXAS	subscribed to the foregoing instrument as Trustee of the MSW Revocable Tr	rust and as Agent for Hill Trusts, and additionledged to the
STATE OF TEXAS COUNTY OF TARRANT BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the STATE OF TEXAS COUNTY OF DALLAS BEFORE ME. the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the capacity stated on behalf of said Trust. Given under my hand and seal of office this the STATE OF TEXAS COUNTY OF DALLAS BEFORE ME. the undersigned authority, on this day personally appeared Notary Public in and for STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME. the undersigned authority, on this day personally appeared Notary Public in and for STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME. the undersigned authority, on this day personally appeared Notary Public in and for STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME. the undersigned authority, on this day personally appeared Notary Public in and for STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME. the undersigned authority, on this day personally appeared Notary Public in and for STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME. the undersigned authority, on this day personally appeared Notary Public in and for STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME. the undersigned authority, on this day personally appeared Notary Public in and for STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS AND STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS AND STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS AND STATE OF TEXAS (CORP	executed the same for the purposes and consideration therein expressed, in the	capacity stated on behalf of said Trust.
STATE OF TEXAS COUNTY OF	Given under my hand and seal of office this the 15+ day of April,	Kimberly K. Smith
BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the STATE OF TEXAS KIABERLY K. SMITH ANY COMMISSION EXPRES May 01, 2006 (CORPORATE ACKNOWLEDGEMENT) BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Public Me. J. Co. 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 Agent Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Public in and for STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared Public in and for STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) AND STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) AND STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) (CORPORATE ACKNOWLEDGEMENT) (CORPORATE ACKNOWLEDGEMENT) (CORPORATE ACKNOWLEDGEMENT)	KIMBERLY K. SMITH	
BEFORE ME, the undersigned authority, on this day personally appeared Margery L. Hanna, known to me to be the person whose name is subscribed to the foregoing instrument as Trustee of the MLH Revocable Trust and as Agent for Hill Trusts, and acknowledged to me that she executed the same for the purposes and consideration therein expressed, in the capacity stated on behalf of said Trust. Given under my hand and seal of office this the STATE OF TEXAS KIMBERLY K. SMITH AT COMMISSION DAYRES May 01, 2006 STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Paradumt 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 office this the 19th and	STATE OF TEXAS	(TRUST ACKNOWLEDGEMENT)
STATE OF TEXAS STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Paulaut Known to me to be the person whose name is subscribed to the foregoing instrument as Paulaut County 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. STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Paulaut 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 office this the 19th day of April, 2005.	COUNTY OF TARRANT	
STATE OF TEXAS STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Paulaut Known to me to be the person whose name is subscribed to the foregoing instrument as Paulaut County 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. STATE OF TEXAS (CORPORATE ACKNOWLEDGEMENT) COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Paulaut 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 office this the 19th day of April, 2005.	BEFORE ME, the undersigned authority, on this day personally appe	ared Margery L. Hanna, known to me to be the person whose name is
STATE OF TEXAS STATE OF TEXAS BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Petro-Hunt, L.L.C., a Texas limited liability company. Given under my hand and seal of office this the Light day of April, 2005. Given under my hand and seal of office this the Light day of April, 2005. Given under my hand and seal of office this the Light day of April, 2005. Given under my hand and seal of office this the Light day of April, 2005. Given under my hand and seal of office this the Light day of April, 2005. Given under my hand and seal of office this the Light day of April, 2005.	subscribed to the foregoing instrument as Trustee of the MLH Revocable Tr	rust and as Agent for Hill Trusts, and acknowledged to the same
STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Paralant 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 office this the 19th day of April, 2005. Suran M. Augustian M. Augustia	executed the same for the purposes and consideration therein expressed, in the	capacity stated on behalf of said 1165t.
STATE OF TEXAS KIMBERLY K. SMITH ANY COMMISSION EXPRES May 01, 2006 BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Privated to 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. Suran M. August M. Au	Character my hand and seal of office this the 16 ⁺ H day of April	II, 2005.
STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Prevalent 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 office this the 19th day of April, 2005. Suran M. Augustian M. Augusti	Given under my hand and seem of	Kimberly K. Smith
STATE OF TEXAS COUNTY OF DALLAS BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is subscribed to the foregoing instrument as Prevalent 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 office this the 19th day of April, 2005. Suran M. Augustian M. Augusti	CTION TO THE OWNER OF THE OWNER OWNER OF THE OWNER OWNE	Nation Subtle in and for A STATE OF TEXAS
STATE OF TEXAS COUNTY OF DALLAS BEFORE ME. the undersigned authority, on this day personally appeared Revenue. County of the person whose name is subscribed to the foregoing instrument as Product of the person whose name is subscribed to the foregoing instrument as Product of the person whose name is subscribed to the foregoing instrument as Product of 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. M. Authority of the person whose name is subscribed to the foregoing instrument as Product of 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.	May 01, 2006	
known to me to be the person whose name is subscribed to the foregoing instrument as Privated 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 office this the 19th day of April, 2005.	STATE OF TEXAS	
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	COUNTY OF DALLAS	t. 10 10. 1
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	BEFORE ME, the undersigned authority, on this day personally as	ppeared but w. curu
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.	to be the common whose name is subscribed to the foregoing inst	frument as
Given under my hand and seal of office this the 19th day of April, 2005. Sugar M. Alcroy.	Petro-Hunt, L.L.C., a Texas limited liability company, and acknowledged to it	the trial records the same
Suran M. Alcroy	therein expressed, in the capacity stated, and as the act and deed of said limite	ed liability company.
Suran M. Alcron Notary Public in and for State of Theas	Given under my hand and seal of office this the 190 day of Apr	rii, 2005.
	SAN M. LECAN	Notary Public in and for State of Theas

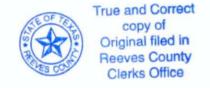




EXHIBIT A

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:





ADDENDUM TO LEASE Surface Use Agreement

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.
- 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.

ANY PROVISION HEREIN TO SEA H	Chest	THE MILE.	RENTAL
OR USE BY THE DESCRIPTION OF A	* N' 12"	CHAUSE	UF COLOR
OR RACE IS HISVALID ASSISTANCES.	ELEP BLE	UNDEKTE	HALL
LICA			

FILE NO. 2199

FILED FOR RECORD ON THE

9TH

JUNE

A.D. 2005 3:06 P H

DULY RECORDED ON THE

10TH

DAY OF JUNE

DAY OF

A.D. 2005 9:00 A M.

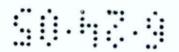
BY: Oll

. DEPUTY

DIANNE O. FLOREZ, COUNTY CLERK

REEVES COUNTY, TEXAS





File No. MF - 105295

m

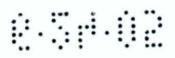
			sioner
		50	Commissione
	J	24	, _
	980°	9	Pattersor
	rec	Dare Filed:_	
1110		Date	Ť

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 original record now in my lawful custody and possession, as the same is filled/recorded in the public seconds of my office found in VOL. 702 PAGE 7, THRU 655







FILE# 2200

General Land Office Relinquishment Act Lease Form Revised, September 1997

The State of Texas

Austin, Texas

OIL AND GAS LEASE

by and through its agent, <u>Hill Investments, 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 <u>Petro-h</u>	funt, 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 be beforemed by Lessee under this lease, the State of Texas acting by and through the or the sole and only purpose of prospecting and drilling for and producing oil and gas, stations, telephone lines and other structures thereon, to produce, save, take care of, training the stations. The state of Texas, to-wit: Reeves	wher of the soil, hereby grants, leases and lets unto Lessee, for
The South 360 acres of Section 30, T&P RR Su containing 360.00 acres, more or less. The bonus consideration paid for the	
ontaining 360.00 acres, more or less. The bonus consideration paid for ti	
containing360.00 acres, more or less. The bonus consideration paid for the State of Texas: Five hundred sixty two and 50/100's	nis lease is as follows:
ontaining 360.00 acres, more or less. The bonus consideration paid for 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	nis lease is as follows:
ontaining acres, more or less. The bonus consideration paid for the State of Texas: Five hundred sixty two and 50/100's	nis lease is as follows:
ontaining 360.00 acres, more or less. The bonus consideration paid for 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 a Dollars (\$1,125.00)	ntis 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 a	nis lease is as follows:







		the leased premises on or service one (1) year
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
Lessee shall pay or	hich shall continue as the depository regar	ne address shown herein above roles of changes in the ownership of said land), the amount specified below; in addition, iENERAL LAND OFFICE OF THE STATE OF TEXAS, AT AUSTIN, TEXAS, a like sum on rate as a rental and shall cover the privilege of deferring the commencement of a well for hall be in the following amounts:
	To the owner of the soil: Three and 75/100	Уs
	Dollars (\$3.75)
	To the State of Texas: Three and 75/100's	
	Dollars (\$3,75	
		[See Addendum attached hereto concerning third and fourth anniversary rentals]
	Dollars (\$7.50)
year each during the assignee of this lead cease to exist, susp held in default for f	e primary term. All payments or tenders on se, and may be delivered on or before the	, the commencement of a well may be further deferred for successive periods of one (1) of rental to the owner of the soil may be made by check or sight draft of Lessee, or any rental paying date. If the bank designated in this paragraph (or its successor bank) should ded by another bank, or for any reason fail or refuse to accept rental, Lessee shall not be of rental until thirty (30) days after the owner of the soil shall deliver to Lessee a proper se such payments or tenders.
provided for in this l	EUCTION ROYALTIES. Upon production of lease to the Commissioner of the General I	of oil and/or gas, Lessee agrees to pay or cause to be paid one-half (1/2) of the royalty Land Office of the State of Texas, at Austin, Texas, and one-half (1/2) of such royalty to the
all condensate, dist shall be 1/4 Land Office, such v hydrocarbons, resp paid in the general any gas produced f and gas separator will be recovered. I such terms and cor	illate, and other liquid hydrocarbons recoverant of the gross production or the markable to be determined by 1) the highest poetively, of a like type and gravity in the gearea where produced and when run, or 3) trom the leased premises is sold, used or pof conventional type, or other equipment at the requirement that such gas be run throudditions as they prescribe.	s including all hydrocarbons produced in a liquid form at the mouth of the well and also as rered from oil or gas run through a separator or other equipment, as hereinafter provided, ket value thereof, at the option of the owner of the soil or the Commissioner of the General sted price, plus premium, if any, offered or paid for oil, condensate, distillate, or other liquid ineral area where produced and when run, or 2) the highest market price thereof offered or the gross proceeds of the sale thereof, whichever is the greater. Lessee agrees that before rocessed in a plant, it will be run free of cost to the royalty owners through an adequate oil t least as efficient, so that all liquid hydrocarbons recoverable from the gas by such means ugh a separator or other equipment may be waived, in writing, by the royalty owners upon
defined as oil in su the extraction of ga option of the owner gas of comparable provided that the m and the standard by	bparagraph (A) above, produced from any soline, liquid hydrocarbons or other produce or of the soil or the Commissioner of the Go quality in the general area where produced saximum pressure base in measuring the ase temperature shall be sixty (60) degrees	(including flared gas), which is defined as all hydrocarbons and gaseous substances not a well on said land (except as provided herein with respect to gas processed in a plant for tas) shall be
hydrocarbons shall of the soil or the C production of resid greater, of the tota recovered from gas hydrocarbons shal agreement negotia the industry), which price paid or offere gas (or the weighte	be	ocessed in a gasoline plant or other plant for the recovery of gasoline or other liquid nd the liquid hydrocarbons extracted or the market value thereof, at the option of the owner All royalties due herein shall be based on one hundred percent (100%) of the total plant this lease, and on fifty percent (50%), or that percent accruing to Lessee, whichever is the attributable to the gas produced from this lease; provided that if liquid hydrocarbons are its parent, subsidiary or affiliate) owns an interest, then the percentage applicable to liquid ercent accruing to a third party processing gas through such plant under a processing hird party, the highest percent then being specified in processing agreements or contracts in se on residue gas and on liquid hydrocarbons shall be determined by 1) the highest market omparable quality in the general area, or 2) the gross price paid or offered for such residue ective grades of liquid hydrocarbons), whichever is the greater. In no event, however, shall systies which would have been due had the gas not been processed.
hydrocarbons) who the gross production such market value	ether said gas be "casinghead," "dry," or an on of such products, or the market value the to be determined as follows: 1) on the bas	ck, sulphur or any other products produced or manufactured from gas (excepting liquid by other gas, by fractionating, burning or any other processing shall be
royalties paid under due and payable of amount of royalties	er this lease in no event shall be less than on or before the last day of the month suc	e expiration of the primary term of this lease, if this lease is maintained by production, the an amount equal to the total annual delay rental herein provided; otherwise, there shall be cceeding the anniversary date of this lease a sum equal to the total annual rental less the graph 3 of this lease does not specify a delay rental amount, then for the purposes of this by 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:

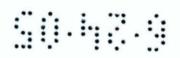
Austin, Texas, in the following manner:

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. A royalty payment which is effective on the date when the affidavits or supporting documents were due. The Lessee shall bear all responsibility for paying or causing royalties to be paid as prescribed by the due

- 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 filling 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 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. 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 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 converted 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 leaser 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.

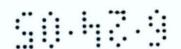
22. AUTHORIZED DAMAGES. Lessee shall pay the owner of the soil for damages caused by its operations to all personal property.

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







26, 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

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, ng 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 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

(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 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

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.

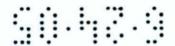
30. DISCLOSURE CLAUSE. All provisions pertaining to the lease of the above-described land have been included in this instrument, including the statement of the true consideration to be paid for the execution of this lease and the rights and duties of the parties. Any collateral agreements concerning 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 ox es 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 ow interests before his personal interests. ner of the soil conflict with th e 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 32. FORFEITURE. If Lessee shall fall or refuse to make the payment of any sum within furity days after it becomes due, or it Lessee or an authorized agent should knowingly make any false return or false report concerning production or drilling, or if Lessee shall fall 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 fall to compty 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

11





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 any 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.

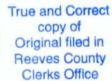
36. INDEMNITY. Lessee hereby releases and discharges the State of Texas and the owner of the soil, their officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns, of and from all and any actions and causes of action of every nature, 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

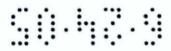
36. ENVIRONMENTAL HAZARDS. Lessee shall use the highest degree of care and all reasonable safeguards to prevent contamination of pollution of any environmental medium, including soil, surface waters, groundwater, sediments, and surface or subsurface strats, ambient air or any other environmental medium 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 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'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE'S VIOLATION OF 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. 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 ENVIRON

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.

	Looks	2	v		
1	BY:	wy	25		
	Title: Bru	ce Hunt,	Preside	ent	
		5/17/05		wallo Mia.	
				1/2	HILL INVESTMENTS, LTD.
					BY: CASODY ENTERPRISES, L.L.
STATE OF TEXAS				STATE OF TEXAS	BY: ALAN M. HILL, PRESIC
BY: Individually and as agent for the State of	Texas			BY:	of Texas
Date:				Date: 4/27/	105
STATE OF TEXAS				STATE OF TEXAS	
BY: Individually and as agent for the State of	Texas			BY: Individually and as ag	ent for the State of Texas
Date:				Date:	





STATE OF TEXAS

COUNTY OF WILLIAM SON

(ACKNOWLEDGEMENT)

(CORPORATE ACKNOWLEDGEMENT)

BEFORE ME, the undersigned authority, on this day personally appeared <u>Alan M. Hill</u>, known to me to be the person whose name is subscribed to the foregoing instrument, as <u>President of Casody Enterprises</u>, <u>LLC</u>, and said limited liability company being <u>General Partner of Hill investments</u>, <u>Ltd</u>., 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.

Given under my hand and seal of office this the ______ day of April, 2005 f

Notary Public in and for TEXAS WILLIAMSEN CO.

TAMMIE MONROE NOTARY PUBLIC STATE OF TEXAS My Corm. Exp. 9-18-2005

STATE OF TEXAS

COUNTY OF DALLAS

BEFORE ME, the undersigned authority, on this day personally appeared whose name is subscribed to the foregoing instrument as Prescribed to the person whose name is subscribed to the foregoing instrument as Prescribed to the person whose name is subscribed to the foregoing instrument as Prescribed to the person whose name is subscribed to the foregoing instrument as Prescribed to the person whose name is subscribed to the foregoing instrument as Prescribed to the person whose name is subscribed to the foregoing instrument as Prescribed to the person whose name is subscribed to the foregoing instrument as Prescribed to the person whose name is subscribed to the foregoing instrument as Prescribed to the person whose name is subscribed to the foregoing instrument as Prescribed to the person whose name is subscribed to the foregoing instrument as Prescribed to the person whose name is subscribed to the foregoing instrument as Prescribed to the

Given under my hand and seal of office this the 19th day of April, 2005.



Susanm. Survey Notary Public in and for State of Lyas





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:

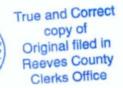
Ninety three and 75/100's Dollars (\$93.75)

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, 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.
- 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 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.

Initialed for Identification

4.

APP PROPOSITION HERE TO A SECTION OF A SECTI

FILE NO. 2200

FILED FOR RECORD ON THE

9TH

DAY OF

JUNE

JUNE

A.D. 2005 3:06 P M.

A.D. 2005 9:00 A M.

DULY RECORDED ON THE 10TH DAY OF BY: DEPUTY

DIANNE O. FLOREZ, COUNTY CLERK REEVES COUNTY, TEXAS





1 Pase

Commissioner

Patterson,

Date Filed: Jerry E.

m

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 306. THRU 576 OFFICIAL PUBLIC RECORDS





FILE# 2197

#1051

General Land Office Relinquishment Act Lease Form Revised, September 1997

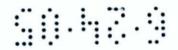
The State of Texas

Austin, Texas

OIL AND GAS LEASE

THIS AGREEMENT is made and entered into this15th day of	March .2005	_ , between the State of Texas, acting
by and through its agent, H-S Minerals and Realty, Ltd.		
of PO Box 27284, Austin, TX 78755-2284 (Give Permanent Address) said agent herein referred to as the owner of the soil (whether one or more), and P	etro-Hunt I.I.C.	
		h
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 state performed 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 stations, telephone lines and other structures thereon, to produce, save, take care situated in Reeves County, State of Texas, to-wit:	the owner of the soil, hereby gas, laying pipe lines, buildin	grants, leases and lets unto Lessee, for ig tanks, storing oil and building power
The South 360 acres of Section 30, T&P i	RR Survey, Block 55, Township	o 5;
containing 360.00 acres, more or less. The bonus consideration pai	d for this lease is as follows:	
Dollars (\$562.50		
Dougla (45006-00)		
To the owner of the soil: Five hundred sixty two and 50/100's		
Dollars (\$ <u>562.50</u>		
Total bonus consideration: One thousand one hundred twenty	five and No/100's	
Dollars (\$1,125.00		
The total bonus consideration paid represents a bonus of One hundred fifty and N	o/100's	
) per acre, on	net acres.
2. TERM. Subject to the other provisions in this lease, this lease shall be this date (herein called "primary term") and as long thereafter as oil and gas, or e in this lease, the term "produced in paying quantities" means that the receipts to the produced in paying quantities.	ther of them, is produced in pa	five (5) years from aying quantities from said land. As used ted commercial use of the substance(s)
covered exceed out of pocket operational expenses for the six months last past.		





miess on or before such annive	rsary date Lessee shall pay or	tender to the owner of the soil or to his credit in the [payments shall be made directly to
essee shall pay or tender to the before said date. Payments it	ontinue as the depository rega- e COMMISSIONER OF THE G under this paragraph shall open	the address shown herein above rules of said land), the amount specified below, in addition ruless of changes in the ownership of said land), the amount specified below, in addition be NERAL LAND OFFICE OF THE STATE OF TEXAS, AT AUSTIN, TEXAS, a like sum or rate as a rental and shall cover the privilege of deferring the commencement of a well for hall be in the following amounts:
To the own	er of the soil: Three and 75/100	O's .
	Dollars (\$3.75)
To the Stat	e of Texas: Three and 75/100's	
	Dollars (\$3,75	
Total Dalay	Rental: Seven and 50/100's	[See Addendum attached hereto concerning third and fourth anniversary rentals]
Total Delay		

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:
- owner of the soil:

 (A) Off... 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 or 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; 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 government.
- 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, the 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 i

- 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 expressiy 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

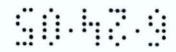




operations pursuant to Paragraph 13, using the expiration of the primary term as the date of cessation of production under Paragraph 13. Should the first well or any subsequent well drilled on the above described land be completed as a shul-in oil or gas well within the primary term hereof. Lessee may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

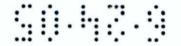
- 12. DRILLING AND REWORKING AT EXPIRATION OF PRIMARY TERM. If, at the expiration of the primary term, neither oil nor gas is being produced on said land, but Lessee is then engaged in drilling or reworking operations thereon, this lease shall remain in force so long as operations on said well or for 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 royatties or compensatory royatties 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 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 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 largress 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 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 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 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 forfeture. 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 royattles 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 royatlies 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 royatly 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, 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

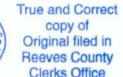




- 25. POLLUTION, In developing this area, Lessee shall use the highest degree of care and all proper safeguards to prevent pollution. Without Imiting the foregoing, pollution of coastal wetlands, natural waterways, rivers and impounded water shall be prevented by the use of containment facilities sufficient 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 kent rainted and researchable. and upon completion of operations shall resto 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 27. (A) ASSIGNMENTS. Under the conditions contained in this paragraph and Paragraph 29 of this lease, the rights and estates of either
- (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
- 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 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 premis 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 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 may declare this lease forfeited as provided herein.

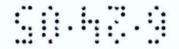
34. POOLING. Lessee is hereby granted the right to pool or unitize the royalty interest of the owner of the soil under this lease with any other leasehold or mineral interest for the exploration, development and production of oil or gas or either of them upon the same terms as shall be approved by the 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 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 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 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. 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 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 S

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.





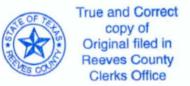
38. EXECUTION. This oil and gas lease must be signed and acknowledged by the Lessee before it is filed of record in the county records and in the General Land Office of the State of Texas. Once the filing requirements found in Paragraph 39 of this lease have been satisfied, the effective date of this 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: 05/19/05

STATE OF TEXAS	STATE OF TEXAS
ay: ndividually and as agent for the State of Texas	As Agent for the State of Texas
Date:	Date: 4/25/05
STATE OF TEXAS	STATE OF TEXAS
BY:	BY:
Individually and as agent for the State of Texas	Individually and as agent for the State of Texas
Date:	Date:

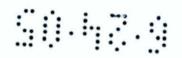




(ACKNOWLEDGEMENT)

	(ACKNOWLEDGEMENT)
COUNTY OF TRAINS	
BEFORE ME, the undersigned authority, on this day personally a	ppeared Cydney H. Shepard, known to me to be the person whose name
is subscribed to the foregoing instrument, as <u>President of RC Star, LLC</u> , an <u>Realty, Ltd.</u> , and acknowledged to me that she executed the same for the	nd said limited liability company being General Partner of H-S Minerals and
behalf of said limited liability company and said partnership.	
Given under my hand and seal of office this the $\frac{25\%}{}$ day of	April, 2005. Mecusia Disc. Notary Public in and for TEXAS
Melissa Miller Gennette Notary Public, Statu of Texas My Commission Express MAY 9, 2005	Notary Public in and for
STATE OF TEXAS	(CORPORATE ACKNOWLEDGEMENT)
COUNTY OF DALLAS	
BEFORE ME, the undersigned authority, on this day personall	y appeared Brue W. Hunt
known to me to be the person whose name is subscribed to the foregoing	instrument as Presidend o
known to me to be the person whose name is subscribed to the foregoing Petro-Hunt, L.L.C., a Texas limited liability company, and acknowledged	instrument as Price daya o
known to me to be the person whose name is subscribed to the foregoing <u>Petro-Hunt, L.L.C., a Texas limited liability company</u> , and acknowledged therein expressed, in the capacity stated, and as the act and deed of said li	to me that he/she executed the same for the purposes and consideration
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 mitted liability company.





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)

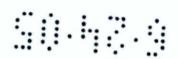
Total delay rental

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

Initialed for Identification:

Chr





2nd 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:

- 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.
- 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.
- 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
- 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.
- 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 hall 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.

ANY PROVISION HEREIN IS SELVENT AND IS THE SALE, RENTAL OR USE OF ISE OF SUIT AND IS A STORAGE SECAUSE OF COLD OR HAZE IS REVALUE AND THE WEST FOR FOR FEMALAL

FILE NO. 2197

FILED FOR RECORD ON THE

9TH

DAY OF

A.D. 2005 3:06 P

DULY RECORDED ON THE

10TH

JUNE

A.D. 2005 9:00 A M.

, DEPUTY

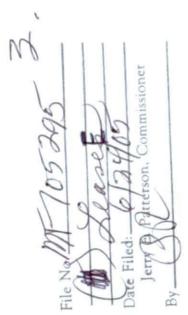
DAY OF

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 original record now in my lawful custody and possession, as the same is filed/recorded in the public records of my office found in VOL702 PAGE 533 THRU 543 OFFI CIAL PRECORDS





PAYEE: DETACH THIS PORTION BEFORE CASHING OHECK

PETRO-HUNT, L.L.C.

1601 Elm Street, Suite 3400 Dailas, Texas 75201

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69

Page 1 of 1

Port Arthur, Texas 77640 (214) 880-8400

OWNER NO DATE CHECK NUMBER AMOUNT OWNER NAME TEXAS GENERAL LAND OFFICE Feb-13-2006 7004065 \$90.00

LEASE NUMBER

ORIGINAL LESSOR/LEASE NAME HOUSTON & EMMA HILL TRUST DATE

02/13/06

CHECK NO 7004865

118*1018864

LEASE DATE MONTHS 03/15/05 12

RENTAL PERIOD 03/15/06

FILE ID 03/15/07 68352-0048-001

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 522 PROSPECT SOUTH DELAWARE BASIN

COUNTY/PARISH REEVES

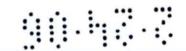
STATE TX

ENTRY

TRACT NO 19766 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

M-105295 (A) Latals



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

OWNER NO.	DATE	CHECK NUMBER		AMOUNT
	Feb-13-2006	7004067	1	\$41.25
	OWNER NO.			

LEASE NUMBER 118*1018865

03/15/05

ORIGINAL LESSOR/LEASE NAME HILL TRUSTS

DATE

02/13/06

CHECK NO 7004067

LEASE DATE MONTHS

RENTAL PERIOD

FROM

03/15/06

TO

FILE ID 03/15/07 68352-0048-002

PAYMENT AMOUNT

41.25

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

BANK SERVICE CHG

TO BE CREDITED TO

ADDITIONAL TEXT

TOTAL AMOUNT

41.25

OWNER # 58207 TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 SSN/TAX ID

12

RECORDED BOOK 702

ENTRY

PROSPECT SOUTH DELAWARE BASIN COUNTY/PARISH REEVES

TRACT NO 19766

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

& P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

STATE TX

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 NO.	DATE	CHECK NUMBER	AMOUNT
	Feb-13-2006	7004071	\$41.25
	OWNER NO.		

LEASE NUMBER 118*1018866

03/15/05

ORIGINAL LESSOR/LEASE NAME HILL DOROTHY JEAN ET AL DATE

02/13/06

CHECK NO

LEASE DATE MONTHS RENTAL PERIOD

03/15/06

FILE ID 03/15/07 68352-0048-003

PAYMENT AMOUNT

41.25

12

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

BANK SERVICE CHG

TO BE CREDITED TO

ADDITIONAL TEXT

TOTAL AMOUNT

41.25

OWNER # 58207

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 SSN/TAX ID PAGE 544

RECORDED BOOK 702 PROSPECT SOUTH DELAWARE BASIN

ENTRY

COUNTY/PARISH REEVES TRACT NO 19766

STATE TX

LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

11-105795

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 7004073 \$3.75

LEASE NUMBER 118*1018867

ORIGINAL LESSOR/LEASE NAME HILL INVESTMENTS LTD

DATE

02/13/06

CHECK NO 7004073

LEASE DATE MONTHS 03/15/05

RENTAL PERIOD

03/15/06

03/15/07 68352-0048-004

PAYMENT AMOUNT

TOTAL AMOUNT

3.75

TO BE CREDITED TO

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

ADDITIONAL TEXT

BANK SERVICE CHG

3.75

OWNER # 58207

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

12

RECORDED BOOK 702

PAGE 566 ENTRY

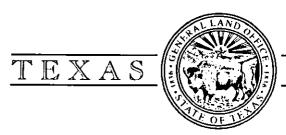
PROSPECT SOUTH DELAWARE BASIN COUNTY/PARISH REEVES

STATE TX

TRACT NO 19766 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

Date Filed: 22406



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-105295

The South 360 acres out of Section 30, Blk. 55, T&P RR

Co. Survey, Tsp. 5, 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-105295. 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

Drukerl by us-

Minerals Leasing

Energy Resources

(512) 475-1534

MS/DR

File NMF 105295	2
Dil litter	
Date Filed: 5/35/06	
Jerry E Patterson, Commissioner	

•

.

.

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 7004075 \$3.75

LEASE NUMBER 118*1018868

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

RENTAL PERIOD

DATE

02/13/06

CHECK NO 7001075

LEASE DATE MONTHS

03/15/05

FROM 12 03/15/06

FILE ID 03/15/07 68352-0048-005

PAYMENT AMOUNT

3.75

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

BANK SERVICE CHG

TO BE CREDITED TO

ADDITIONAL TEXT

TOTAL AMOUNT

3.75

OWNER # 58207

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 SSN/TAX ID PAGE 533

RECORDED BOOK 702 PROSPECT SOUTH DELAWARE BASIN

ENTRY

COUNTY/PARISH REEVES

STATE TX

TRACT NO 19766 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

MF1052955

ile NOMF /05295

RENTIAL PAYMENT

Date Filed: 2724106

Norry E. Patterson, Commissioner

P 15.19

PETRO-HUNT, L.L.C.

1601 Elm Street, Suite 3400

Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County

Page 1 of 1

	8200	Hwy 69	
Port	Arthur.	Texas 77640)

OWNER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT
TEXAS GENERAL LAND OFFICE		Feb-13-2007	7005572	\$3.75

LEASE NUMBER 118*1018868

03/15/05

ORIGINAL LESSOR/LEASE NAME

H-S MINERALS & REALTY LTD

RENTAL PERIOD FROM

ENTRY

STATE TX

FILE ID 03/15/08 68352-0048-005

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

TO BE CREDITED TO

LEASE DATE MONTHS

ADDITIONAL TEXT

OWNER # 58207 TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60

12

AUSTIN, TEXAS 78701 RECORDED BOOK 702 PAGE 533

PROSPECT SOUTH DELAWARE BASIN COUNTY/PARISH REEVES

TRACT NO 19766

LEGAL DESCRIPTION REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

DATE

02/13/07

CHECK NO 7005572

3.75

3.75

PAYMENT AMOUNT

BANK SERVICE CHG

TOTAL AMOUNT



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	TANDOMA
H S MINERALS AND REALTY LTD		Feb-13-2007	7005571	\$3.75

LEASE NUMBER 118*1018868

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

RENTAL PERIOD

DATE

02/13/07

CHECK NO 7005571

03/15/05

LEASE DATE MONTHS

03/15/07

PAGE 533

FILE ID 03/15/08 68352-0048-005

PAYMENT AMOUNT

3.75

3.75

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

TO BE CREDITED TO

ADDITIONAL TEXT

BANK SERVICE CHG

TOTAL AMOUNT

OWNER # 36352

H S MINERALS AND REALTY LTD P O BOX 27284 AUSTIN, TEXAS 78755-2284

RECORDED BOOK 702 PROSPECT SOUTH DELAWARE BASIN ENTRY

STATE TX

COUNTY/PARISH REEVES

TRACT NO 19766

LEGAL DESCRIPTION REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

07028103

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	7005570	\$3.75

LEASE NUMBER 118*1018867

ORIGINAL LESSOR/LEASE NAME HILL INVESTMENTS LTD

DATE

02/13/07

CHECK NO 7005570

03/15/05

LEASE DATE MONTHS 12

FROM 03/15/07

RENTAL PERIOD TO FILE ID 03/15/08 68352-0048-004

PAYMENT AMOUNT

3.75

3.75

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

ADDITIONAL TEXT

BANK SERVICE CHG

TOTAL AMOUNT

OWNER # 58207

TO BE CREDITED TO

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 RECORDED BOOK 702 PAGE 566 PROSPECT SOUTH DELAWARE BASIN

ENTRY

COUNTY/PARISH REEVES TRACT NO 19766

STATE TX

LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

07028702

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	7005568	\$41.25

LEASE NUMBER 118*1018866

ORIGINAL LESSOR/LEASE NAME HILL DOROTHY JEAN ET AL

RENTAL PERIOD

DATE

02/13/07

CHECK NO 7005568

03/15/05

LEASE DATE MONTHS

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

TO FILE ID 03/15/08 68352-0048-003

41.25

41.25

TO BE CREDITED TO

ADDITIONAL TEXT

BANK SERVICE CHG

TOTAL AMOUNT

PAYMENT AMOUNT

OWNER # 58207

TEXAS GENERAL LAND OFFICE 1700 N CONGRESS AVENUE ROOM 60 AUSTIN, TEXAS 78701 PAGE 544

RECORDED BOOK 702

PROSPECT SOUTH DELAWARE BASIN

COUNTY/PARISH REEVES TRACT NO 19766

LEGAL DESCRIPTION REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

STATE TX



PETRO-HUNT, L.L.C.

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	TANDOMA
TEXAS GENERAL LAND OFFICE		Feb-13-2007	7005562	\$90.00

LEASE NUMBER 118*1018864

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

DATE

02/13/07

CHECK NO 7005562

03/15/05

LEASE DATE MONTHS

TO 03/15/08 68352-0048-001

FILE ID

PAYMENT AMOUNT

TOTAL AMOUNT

90.00

TO BE CREDITED TO

ADDITIONAL TEXT

BANK SERVICE CHG

90.00

OWNER # 58207

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

RECORDED BOOK 702

ENTRY

PROSPECT SOUTH DELAWARE BASIN

COUNTY/PARISH REEVES

STATE TX

TRACT NO 19766

LEGAL DESCRIPTION REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

M-105295 A





PETRO-HUNT, L.L.C.

JPMorgan Chase Bank, N.A.

Jefferson County

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

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

OWNER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT
TEXAS GENERAL LAND OFFICE		Feb-13-2007	7005564	\$41.25

LEASE NUMBER 118*1018865

ORIGINAL LESSOR/LEASE NAME HILL TRUSTS

DATE

02/13/07

CHECK NO 7005564

03/15/05

LEASE DATE MONTHS

RENTAL PERIOD FROM TO 03/15/07 03/15/08 68352-0048-002

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

FILE ID

PAYMENT AMOUNT

41.25

41.25

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 555

RECORDED BOOK 702

ENTRY

PROSPECT SOUTH DELAWARE BASIN COUNTY/PARISH REEVES

STATE TX

TRACT NO 19766 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

7.

Plula Juls,

By E. Patterson, Commissioner

PETRO-HUNT, L.L.C.

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69

Port Arthur, Texas 77640

Page 1 of 1

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

WINER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT
ST OF TX GENERAL LAND OFFICE		Feb-15-2008	7007393	\$1,031.25

LEASE NUMBER 118*1018865

ORIGINAL LESSOR/LEASE NAME HILL TRUSTS

DATE

02/15/08

CHECK NO 7007393

03/15/05

FROM

RENTAL PERIOD TO

FILE ID

02/15/09 68352-0048-002

02/15/08 **** PAYMENT TYPE **** DELAY RENTAL ****

TO BE CREDITED TO

LEASE DATE MONTHS

ADDITIONAL TEXT

PAYMENT AMOUNT

BANK SERVICE CHG

TOTAL AMOUNT

0.00

1,031.25

OWNER # 73276

PROSPECT

ST TX MF 105295 RECORDED BOOK 702

PAGE 555

ENTRY

SOUTH DELAWARE BASIN

STATE TX

COUNTY/PARISH REEVES TRACT NO 19766

LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES

BEING 360.00 ACRES MORE OR LESS



File No	MF-105295
F	RENTAL PAYMENT
Date Filed:	3-32-08
By	Patterson, Commissioner

7. E. 1.180

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 7007198 \$93.75

LEASE NUMBER 118*1018867

ORIGINAL LESSOR/LEASE NAME HILL INVESTMENTS LTD

DATE

02/13/08

CHECK NO 7007198

LEASE DATE MONTHS

RENTAL PERIOD FROM 03/15/08

PAGE 566

TO

FILE ID 03/15/09 68352-0048-004

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

TO BE CREDITED TO

03/15/05 12

ADDITIONAL TEXT

PAYMENT AMOUNT BANK SERVICE CHG TOTAL AMOUNT

0.00

93.75

93.75

OWNER # 73276

ST TX MF 105295 RECORDED BOOK 702

COUNTY/PARISH REEVES

ENTRY

TRACT NO 19766 LEGAL DESCRIPTION

PROSPECT SOUTH DELAWARE BASIN

REEVES COUNTY TEXAS BLOCK 55, T-5, T

& P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

STATE TX

PETRO-HUNT, L.L.C.

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69

Port Arthur, Texas 77640

Page 1 of 1

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

OWNER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT
ST OF TX GENERAL LAND OFFICE		Feb-13-2008	7007200	\$93.75

LEASE NUMBER 118*1018868

LEASE DATE MONTHS

03/15/05 12

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

02/13/08

CHECK NO 7007200

03/15/08

RENTAL PERIOD TO

STATE TX

FILE ID 03/15/09 68352-0048-005

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

FROM

TO BE CREDITED TO

ADDITIONAL TEXT

UWNER # 73276

97 TX MF 105295 RECORDED BOOK 702

PAGE 533

ENTRY

COUNTY/PARISH REEVES

TRACT NO 19766 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T

& P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS

PROSPECT SOUTH DELAWARE BASIN

PAYMENT AMOUNT

93.75 0.00

93.75

BANK SERVICE CHG

TOTAL AMOUNT



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	7007196		\$1,031.25

LEASE NUMBER

ORIGINAL LESSOR/LEASE NAME

02/13/08

118*1018866

HILL DOROTHY JEAN ET AL RENTAL PERIOD

CHECK NO 7007096

LEASE DATE MONTHS 03/15/05 12

FROM 03/15/08

FILE ID 03/15/09 68352-0048-003

PAYMENT AMOUNT

1,031.25

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

BANK SERVICE CHG 0.00

TO BE CREDITED TO OWNER # 73276_

ADDITIONAL TEXT

ST TX MF 105295 RECORDED BOOK 702

ENTRY

TOTAL AMOUNT

1,031.25

PROSPECT SOUTH DELAWARE BASIN COUNTY/PARISH REEVES

STATE TX

TRACT NO 19766 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 55, T-5, T & P RR CO SURVEY SEC. 30: S/360 ACRES BEING 360.00 ACRES MORE OR LESS



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	7007190	\$2,250.00

LEASE NUMBER 118*1018864 ORIGINAL LESSOR/LEASE NAME HOUSTON & EMMA HILL TRUST RENTAL PERIOD DATE

02/13/08

CHECK NO 7007190

LEASE DATE MONTHS 03/15/05 12

FROM 03/15/08 TO FILE ID 03/15/09 68352-0048-001

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

TO BE CREDITED TO

ADDITIONAL TEXT

OWNER # 73276

ST TX MF 105295 RECORDED BOOK 702

PAGE 522

PROSPECT SOUTH DELAWARE BASIN

STATE TX

ENTRY

COUNTY/PARISH REEVES TRACT NO 19766

LEGAL DESCRIPTION
REEVES COUNTY TEXAS BLOCK 55, T-5, T
& P RR CO SURVEY SEC. 30: 8/360 ACRES
BEING 360.00 ACRES MORE OR LESS

2,250.00

PAYMENT AMOUNT BANK SERVICE CHG

0.00

TOTAL AMOUNT

2,250.00



File No. MF-105295			
RENTAL PAYMENT			
Date Filed: 8-27-08			
Jerry E. Patterson, Commissioner			
By ANDERSON			

CHESAPEAKE OPERATING, INC. P.O. BOX 18496 OKLAHOMA CITY, OK 73154 LEASE OBLIGATION DEPOSIT RECEIPT 09008329 WE HAVE THIS DAY **TENDERED TO** JANUARY 7, 2009

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: 30 Short Desc: S2 OF SEC 30, BLK 55, T&P RR SVY



RENTAL

LEASE NUMBER

TX0011606-001

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

522

LEASE DATE: ENTRY NUMBER:

3/15/2005 002196 PROSPECT: COUNTY/PARISH

SAND TIGER REEVES

STATE TX **AMOUNT**

2.250.00

RECORDED: BOOK FOR CREDIT OF:

017397

PAYMENT

702

PAGE

AUSTIN, TX 78701

1700 NORTH CONGRESS, SUITE 600

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

3RD & 4TH YR DELAY RENTAL

Acct:

mf105296 PLEASE SIGN AND RETURN

IMPORTANT

Date Received

Sian Here

Subtotal

BANK SERVICE CHARGE \$ Grand Total

0.00 2,250.00

2 250 00

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.

Check No.

CHESAPEAKE OPERATING, INC. P.O. BOX 18496 OKLAHOMA CITY, OK 73154 LEASE OBLIGATION DEPOSIT RECEIPT 09008324 TENDERED TO WE HAVE THIS DAY **JANUARY 7, 2009** COMMISSIONER OF THE GENERAL LAND

3/15/2005

THE SUM OF DOLLARS FOR THE CREDIT OF PARTY OR PARTIES NAMED BELOW \$1.031.25 3/15/2010 COVERING LESSOR'S INTEREST IN LAND DESCRIBED AS: 3/15/2009 TO

IN AMOUNT STATED PURSUANT TO THE TERMS OF THE LEASE IDENTIFIED HEREIN. FOR THE PERIOD FROM Survey: T&P RR Block/Suffix: 55 Township: 5 Section: 30 Short Desc: S 360 AC OF SEC 30, BLK 55, T&P RR SVY



TX

STATE

AMOUNT

1.031.25

OFFICE OF THE STATE OF TEXAS Acct STEPHEN F. AUSTIN BUILDING 3RD & 4TH YR DELAY RENTAL 1700 NORTH CONGRESS, SUITE 600 AUSTIN TX 78701 MF105295(C) AND RETURN

COMMISSIONER OF THE GENERAL LAND

LEASE DATE:

ENTRY NUMBER:

PAYMENT

LEASE NUMBER

FOR CREDIT OF:

RECORDED: BOOK

017397

RENTAL

702

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

TX0011606-004

PAGE

555

Subtotal

BANK SERVICE CHARGE \$

Grand Total

PROSPECT:

COUNTY/PARISH

SAND TIGER

REEVES

IMPORTANT

Date Received

Sign Here

Check No.

1.031.25 40590

0.00

1.031.25

CHESAPEAKE OPERATING, INC. P.O. BOX 18496 OKLAHOMA CITY, OK 73154 LEASE OBLIGATION DEPOSIT RECEIPT 09008325

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 \$93.75 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: 30 Short Desc: S 360 AC OF SEC 30. BLK 55, T&P RR SVY

PAYMENT RENTAL LEASE NUMBER LEASE DATE: TX0011606-005

RECORDED: BOOK ENTRY NUMBER: 702 PAGE 566

2200

PROSPECT: SAND TIGER COUNTY/PARISH REEVES

STATE TX **AMOUNT**

93.75

FOR CREDIT OF:

017397

COMMISSIONER OF THE GENERAL LAND OFFICE OF THE STATE OF TEXAS

Acct 3RD & 4TH YR DELAY RENTAL

STEPHEN F. AUSTIN BUILDING 1700 NORTH CONGRESS, SUITE 600 AUSTIN, TX 78701

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.

Sign Here

Date Received

MF105295(D) AND RETURN

Subtotal

Grand Total

Check No.

BANK SERVICE CHARGE \$

0.00 93.75

93.75

40592

FLEASE SIGN

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

09008328

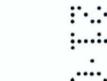
WE HAVE THIS DAY JANUARY 7, 2009 TENDERED TO

COMMISSIONER OF THE GENERAL LAND

DOLLARS FOR THE CREDIT OF PARTY OR PARTIES NAMED BELOW THE SUM OF \$93.75

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:

Survey: T&P RR Block/Suffix: 55 Township: 5 Section: 30 Short Desc: S2 OF SEC 30, BLK 55, T&P RR SVY



が一からしまし

RENTAL

LEASE NUMBER TX0011606-002

RECORDED: BOOK

702

PAGE

COMMISSIONER OF THE GENERAL LAND

533

LEASE DATE: ENTRY NUMBER:

PROSPECT: COUNTY/PARISH

SAND TIGER REEVES

3RD & 4TH YR DELAY RENTAL

STATE **AMOUNT**

FOR CREDIT OF:

PAYMENT

2197

3/15/2005

Acct:

93.75

017397

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

MF105295(E) FLEASE SIGN

3316005

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	Rec

eived Sign Here

BANK SERVICE CHARGE \$

Subtotal

Check No.

Grand Total

93.75

93.75

0.00

File No. Mf105295

Date Filed: 12109

Jerry E. Patterson, Commissioner

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

LEASE OBLIGATION DEPOSIT RECEIPT

WE HAVE THIS DAY FEBRUARY 9, 2009 TENDERED TO 9010097

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 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: 30 Short Desc: S 360 ACS, SEC 30, BLK 55, T-5, T&P RR CO SVY

PAYMENT RENTAL

017397

LEASE NUMBER

TX0011750-001

LEASE DATE:

COMMISSIONER OF THE GENERAL LAND

OFFICE OF THE STATE OF TEXAS

1700 NORTH CONGRESS, SUITE 600

STEPHEN F. AUSTIN BUILDING

3/15/2005 ENTRY NUMBER:

PROSPECT:

Acct:

SAND TIGER COUNTY/PARISH REEVES

STATE **AMOUNT**

1.031.25

RECORDED: BOOK FOR CREDIT OF:

702

PAGE

544

AUSTIN, TX 78701

ANNUAL DELAY RENTAL

PLEASE SIGN



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

BANK SERVICE CHARGE \$ Grand Total Check No.

Subtotal

0.00 1,031.25 42489

1.031.25

File No. 17/1/192995

Date Filed: 2/23/19
Jerry E. Ratterson, Commissioner