MF109360

EXPIRED	MF109360 07-1	09639 107412	RELVEO
DATE 67/18/2011 LEASING 5-10 Base 40P MAPS BIS	Survey Block Block Name	T & P RY CO 54	
	Township Section/Tract	4-S 28	
	Land Part Part Description	640	
	Acres Depth Below 0	Depth Above	
Leasing: DA Analyst: DD	Name Lease Date Primary Term	PETRO-HUNT I 7/18/2008 3 yrs	LLC
Maps:	Bonus (\$)	\$0.00	

Rental (\$)

Lease Royalty

State Lease

Control

\$0.00

0.1250

# **CAUTION**

Documents in this file have been aced in Table of Contents order and scanned.

Maps:

GIS:

Please help keep documents in content order and let the ScanLab know when new ocuments are added to this file.

Thank you for your assistance.

Archives and Records Staff

COI	NTENTS OF FILE NO. MF- $109$	<u>360</u>
1/2		
1. Gwaily	7/23/08	
g. MAN Reviews	7/25/08	
3. Letter + Bon	uses thees	
De la companya della companya della companya de la companya della	10/10/08	
4. grease	10/10/08	
5. 180 letter	10/14/08	
uunned	11/13/08/100	
6. RENTAL PAYMENT	A,B,C 6/12/09	
Scanned 8/24/0	og La	
1. RENTAL PAYMENT	6/1/10	
SSIGNMENT FILED IN MF/00		
PORTIVITED IN METOC	360012	
	1000 00 10 m	
WI, # 19151,	17-13 10	
WI, # 17151,	17-13 10	
WI, # 19151,		
WI, # 19151,	17-13 10	
WI, # 19151,	17-13 10	
WI, # 19151,	17-13 10	
W1, # 19151,	17-13 10	
9. Rental Seen ppreads Scanned 4/25/	17-13 10	
9. Rental/Sene ppreads Scanned W/25/	12-f13  10 heet 2-22-11 3 5A	
9. Rental/Sene ppreads Scanned W/25/	12-/13   10 Leet 2-22-11 3 5/A	
9. Rental/Sein ppreads Scanned 1/25/	12-f13  10 Levt 2-22-11 3 574	<u> </u>
9. Rental/Sein ppreads Scanned W/25/	12-/13   10 Leet 2-22-11 3 5/A	
9. Rental Serie ppreads Scanned 4/25/	12-/13   10 Levt 2-22-11 3 524	
9. Rental Sere ppreads Scanned 4/25/	12-f13  10 Leet 2-22-11 3 5/A	
9. Rental Sere ppreads Scanned 4/25/	12-f13  10 Leet 2-22-11 3 524	
9. Rental Dene ppreads Scanned 4/25/	12-/13   10 Leet 2-22-11 3 524	
9. Rental/Sein ppreads Scanned 4/25/	12-/13   10 Leet 2-22-11 3 524	
9. Rental Dene ppreads Scanned 4/25/	12-/13   10 Leet 2-22-11 3 524	

From:

"Bradley Jameson" <Bjameson@petrohunt.com>

To:

Drew.Reid@GLO.STATE.TX.US

Date: Subject: 7/23/2008 11:11:16 AM Mineral Classified Lease Approval

RE: Section 28 block 54 - T4 T&P Ry. Co. Survey, Reeves Co. TX

Mr. Reid

Attached are the leases that have been agreed to by the Thompson Family. The terms are \$400 for a 3 year and a ¼ royalty. I will be in contact with you in a few days to get the mineral file number for this tract or to see if changes need to be made to the terms.

Thanks,

Bradley M. Jameson Petro-Hunt, landman

cell - 432-923-1042 office - 432-445-5364

P.O. Box 248 Pecos, TX 79772 File Nom 109360

Euwal 200

Date Filed: 7/93/08

By Remy Patterson, Commissioner

### **RAL REVIEW SHEET**

Transaction	#	6279	9				Geol	ogist:	F	R. Widmayer				
Lessor:	White	e, Ann Tho	mpson				Leas	e Date:	7	/18/2008	U	t 🗆		
Lessee:	Petro	-Hunt, LLC	2				Gro	ss Acres:		640				
							Net	Acres:		213.334				
LEASE DESCR	RPTIO	l .												
County			PIN#	Base F		Part	Sec.	Block	Twp	Survey				Abst#
REEVES			07-109639	10741	2	ALL	28	54	048	T & P RY	CO			2862
TERMS OFFE	RED	-				RECOM	Test-							
Primary Ter	m:	3 year			Prima	ry Term	3	years						
Bonus/Acre	•		\$400.00		Bonus	Acre			00.00					
Rental/Acre	t		\$1.00		Rental	/Acre			\$1.00					
Royalty:		1/4			Royalt	y	1/	4						
			¥											
COMPARISO	NS													
MF#		Lessee			Date		Term	Bonus/		Rental/Ac.	47	alty	Distanc	
MF105798		Perry & Pe	erry, Inc.		7/	7/2005	3 years	\$20	0.00	\$2.00	1/5		La	st Lease
											-			
			101101 22 02											
Comments:	3 le	ases in this	s file. Lease is	not paid up	o.									

Approved: RASS 7. 28.08

### RELINQUISHMENT ACT LEASE APPLICATION

Texas General Land Office		Jerry P	atterson, Commissioner
TO: Jerry Patterson, Commiss Larry Laine, Chief Clerk Bill Warnick, General Co Louis Renaud, Deputy Co	unsel	DATE	: 25-Jul-08
FROM: Robert Hatter, Director of Peter Boone, Chief Geolog	_		
Applicant: Petro-Hunt, LLC Prim. Term: 3 years Royalty: 1/4	Bonus/Acre Rental/Acre	County: \$400.00 \$1.00	REEVES
Consideration  Recommended: AC  Not Recommended:	Date: _ 7.28	3·0♀	
Comments: 3 leases in this file. Lease  Lease Form  Recommended: PAH  Not Recommended: Comments:	e is not paid up. Date: <u>8</u> /c	04/08	
Louis Renaud, Deputy Commissione  Recommended:  Not Recommended:	<u>r</u> Date: <u>8/3</u>	11/08	
Bill Warnick, General Counsel  Recommended:  Not Recommended:	Date:	A	
Larry Laine, Chief Clerk Approved: Not Approved:	<i>B</i> ato	28/08	
Jerry Patterson, Commissioner  Approved:  Not Approved:	Date: <u>26 /</u>	446 09	

File No. MF 109360

Date Filed: 7240 8

By Serry Patterson, Central ssioner

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



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

AMOUNT

£42 704 00

October 6, 2008

OWNER NO.

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 9002786 Page 1 of 1 8200 Hwy 69

----

Port Arthur, Texas 77640

PAYEE: DF CH THIS PORTION BEFORE CASHING CHECK

OWNER NAME

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

09002785

CHECK NUMBER

4420400

 OWNER NAME
 OWNER NO.
 DATE
 CHECK NUMBER
 AMOUNT

 TEXAS GENERAL LAND OFFICE
 58207
 Oct-06-2008
 4139126
 \$42,691.80

VOUCHER VENDOR INV # INV DATE TOTAL PRIOR PMTS NET AMOUNT & DISCOUNTS AMOUNT

10AP494 092208 09/22/08 42,691.80 0.00 42,691.80
"MINERAL #M-109360 CONSIDERATION OF OIL & GAS LEASE MINERAL OWNER JOHN M.THOM
TOTAL INVOICES PAID 42,691.80

ATTN: DREW REID

3)

Also enclosed, please find certified copies of each of the aforementioned leases for your files. If you should have any questions, my phone number is 214-880-8491.

Warm Regards,

Elena White

Land Department

File No. WF 109360

Saltery Ranner Fees

Date Filed: 10/10/08

Bold Jerry Patterson, Commissioner

A

FILE# 3708

General Land Office Relinquishment Act Lease Form Revised Sectomber 1997

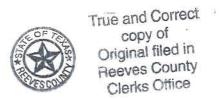
Notice of Confidentiality Rights: If you are a natural person, you may remove or strike any of the following information from this instrument before it is filed for record in the public records: your social security number or your driver's license number.

# The State of Texas

### Austin, Texas

#### OIL AND GAS LEASE

and through its agent,	John M. Thompson Jr. o	F.O. Box 1771, Ardmore, OK 73402
	(0	Give Permanent Address)
aid agent herein referred to as	the owner of the soil (whether one or more), and	Petro-Hunt L.L.C.
1601 Elm. Suite 3400, Dall	as, TX 75201	hereinafter called Lessee.
(Give Permanent Address)		
erformed by Lessee under this e sole and only purpose of pations, telephone lines and of	s lease, the State of Texas acting by and through prospecting and drilling for and producing oil and her structures thereon, to produce, save, take care County, State of Texas, to-wit:	ed below and of the covenants and agreements to be paid, kept and the owner of the soil, hereby grants, leases and lets unto Lessee, for gas, laying pipe lines, building tanks, storing oil and building power of, treat and transport said products of the lease, the following land
	All of Section 28, Block 54 T-4, T&P Ry. Co.	Survey, 640.0 acres more or less
	(LEASE SUBJECT TO ATTAC	HED ADDENDUM)
ontaining 640.0	acres, more or less. The bonus consideration paid	d for this lease is as follows:
To the Stat	e of Texas: Forty-two Thousand six Hundred sixty-	six and 80/100
	Dollars (\$42,666.80	
To the own	er of the soil: : Forty-two Thousand six Hundred six	ty-six and 80/100
	Dollars (\$42,666.80	
Total bonus	s consideration: Eighty-five Thousand three Hundre	d thirty-three and 60/100
	Dollars (\$85,333.60	
		0
he total bonus consideration p	aid represents a bonus of Four Hundred and 00/10	



unless on or before such	anniversary date Lessee shall	pay or tender to the owner	of the soil or to his credit in the_	Address Shown For Lessor Above,
at				
Lessee shall pay or tend or before said date. Payr	er to the COMMISSIONER OF	THE GENERAL LAND OFF Il operate as a rental and st	FICE OF THE STATE OF TEXAS hall cover the privilege of deferring	amount specified below; in addition, S, AT AUSTIN, TEXAS, a like sum on ng the commencement of a well for
Tot	he owner of the soil: One Hund	red Six and 67/100		
	Dollars (\$106.67	·		
Tot	he State of Texas: One Hundre	d Six and 67/100		
	Dollars (\$106.67			
Tota	al Delay Rental: Two Hundred 1			
	Dollars (\$213.34			
year each during the pri assignee of this lease, a cease to exist, suspend held in default for failure	mary term. All payments or te nd may be delivered on or befo business, liquidate, fail or be s	iders of rental to the owner the rental paying date. If acceeded by another bank, inders of rental until thirty (	or of the soil may be made by co the bank designated in this para or for any reason fail or refuse (30) days after the owner of the	red for successive periods of one (1 theck or sight draft of Lessee, or any agraph (or its successor bank) should to accept rental, Lessee shall not be soil shall deliver to Lessee a prope
				be paid one-half (1/2) of the royalty nd one-half (1/2) of such royalty to the
all condensate, distillate shall be 1/4 pi Land Office, such value in hydrocarbons, respective hydrocarbons, respective any gas produced from to and gas separator of col	and other liquid hydrocarbons art of the gross production or the to be determined by 1) the high sly, of a like type and gravity in where produced and when run, he leased premises is sold, us nventional type, or other equipr squirement that such gas be ru	recovered from oil or gas e market value thereof, at it est posted price, plus premior the general area where pro or 3) the gross proceeds of d or processed in a plant, it ment at least as efficient, so	run through a separator or othe the option of the owner of the so itum, if any, offered or paid for oil duced and when run, or 2) the h f the sale thereof, whichever is ti it will be run free of cost to the ro that all liquid hydrocarbons reco	n at the mouth of the well and also a or equipment, as hereinafter provided of or the Commissioner of the General, condensate, distillate, or other liqui highest market price thereof offered of the greater. Lessee agrees that befor byalty owners through an adequate of overable from the gas by such mean in writing, by the royalty owners upo
defined as oil in subpara the extraction of gasoline the owner of the gas of comparable qualif provided that the maxim and the standard base to	agraph (A) above, produced fro e, liquid hydrocarbons or other re es soil or the Commissioner of ty in the general area where pro urm pressure base in measurin emperature shall be sixty (60) of	m any well on said land (ex roducts) shall be 1/4 the General Land Office, so duced and when run, or the g the gas under this lease a grees Fahrenheit, correcti	xcept as provided herein with re part of the gross productio uch value to be based on the hig e gross price paid or offered to the shall not at any time exceed 14, ion to be made for pressure accordance.	carbons and gaseous substances no espect to gas processed in a plant for on or the market value thereof, at the ighest market price paid or offered for the producer, whichever is the greater. 65 pounds per square inch absolute ording to Boyfe's Law, and for specifi- ne industry at the time of testing.
hydrocarbons shall be 1/2 of the soil or the Comm production of residue ga greater, of the total plar recovered from gas prochydrocarbons shall be agreement negotiated at the industry), whichever price paid or offered for gas (or the weighted average of the soil or the	part of the residue issioner of the General Land (is sattributable to gas produced in production of liquid hydrocal ressed in a plant in which Less fifty percent (50%) or the high arm's length (or if there is no sis the greater. The respective lany gas (or liquid hydrocarbons arage gross selling price for the	gas and the liquid hydrocar office. All royalties due hen from this lease, and on fifty bons attributable to the ga be (or its parent, subsidiary est percent accruing to a uch third party, the highest cyalties on residue gas and o) of comparable quality in ti respective grades of liquid	tons extracted or the market va ein shall be based on one hundy y percent (50%), or that percent is produced from this lease; pro or affiliate) owns an interest, the third party processing gas thro percent then being specified in p d on liquid hydrocarbons shall be the general area, or 2) the gross	recovery of gasoline or other liquic like thereof, at the option of the owner dred percent (100%) of the total plan accruing to Lessee, whichever is the owided that if liquid hydrocarbons are en the percentage applicable to liquic ough such plant under a processing processing agreements or contracts in e determined by 1) the highest market price paid or offered for such residue e greater. In no event, however, shall een processed.
hydrocarbons) whether s gross production of such such market value to be	said gas be "casinghead," "dry, n products, or the market value determined as follows: 1) on the	or any other gas, by fracti- thereof, at the option of the basis of the highest mark	onating, burning or any other pro- e owner of the soil or the Commet set price of each product for the	nufactured from gas (excepting liquic rocessing shall be 11/4 part of the missioner of the General Land Office same month in which such product is aducts are produced; whichever is the

5. NOTIVE TOTAL TY. 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 royalities 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 royalities on the gross value received, including any reimbursements for severance taxes and production related costs.
- 8. PLANT FUEL AND RECYCLED GAS. No royalty shall be payable on any gas as may represent this lease's proportionate share of any fuel used to process gas produced hereunder in any processing plant. Notwithstanding any other provision of this lease, and subject to the written consent of the owner of the soil and the Commissioner of the General Land Office, Lessee may recycle gas for gas lift purposes on the leased premises or for injection into any oil or gas producing formation underlying the leased premises after the liquid hydrocarbons contained in the gas have been removed; no royalties shall be payable on the recycled gas until it is produced and sold or used by Lessee in a manner which entitles the royalty owners to a royalty under this lease.
- ROYALTY PAYMENTS AND REPORTS, All royalties not taken in kind shall be paid to the Commissioner of the General Land Office at Austin, Texas, in the following manner:

Payment of royalty on production of oil and gas shall be as provided in the rules set forth in the Texas Register. Rules currently provide that royalty on oil is due and must be received in the General Land Office on or before the 5th day of the second month succeeding the month of production, and royalty on gas is due and must be received in the General Land Office on or before the 15th day of the second month succeeding the month of production, accompanied by the affidavit of the owner, manager or other authorized agent, completed in the form and manner prescribed by the General Land Office and showing the gross amount and disposition of all oil and gas produced and the market value of the oil and gas, together with a copy of all documents, records or reports confirming the gross production, disposition and market value including gas meter readings, pipeline receipts, gas line receipts and other checks or memoranda of amount produced and put into pipelines, tanks, or pools and gas lines or gas storage, and any other reports or records which the General Land Office may require to verify the gross production, disposition and market value. In all cases the authority of a manager or agent to act for the Lessee herein must be filed in the General Land Office. Each royalty payment shall be accompanied by a check stub, schedule, summary or other remittance advice showing by the assigned General Land Office lease number the amount of royalty being paid on each lease. If Lessee pays his royalty on or before thirty (30) days after the royalty payment was due, then Lessee owes a penalty of 5% on the royalty or \$25.00, whichever is greater. A royalty payment which is over thirty (30) days late shall accrue a penalty of 10% of the royalty due or \$25.00 whichever is greater. In addition to a penalty, royalties shall accrue interest at a rate of 12% per year; such interest will begin to accrue when the royalty is sixty (60) days overdue. Affidavits and supporting documents which are not filed when due shall incur a penalty

- 10. (A) RESERVES, CONTRACTS AND OTHER RECORDS. Lessee shall annually furnish the Commissioner of the General Land Office with its best possible estimate of oil and gas reserves underlying this lease or allocable to this lesse 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 filled 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 ceasation, and this lease shall remain in full force and effect for so long as such operations continue in good faith and in workmanilke 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 royalities 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 workmanilike manner without interruptions totaling more than sixty (60) days. Lessee shall give written notice to the General Land Office within thirty (30) days of any cessation of production.
- 14. SHUT-IN ROYALTIES. For purposes of this paragraph, "well" means any well that has been assigned a well number by the state agency having jurisdiction over the production of oil and gas. If, at any time after the expiration of the primary term of a lease that, until being shut in, was being maintained in force and effect, a well capable of producing oil or gas in paying quantities is located on the leased premises, but oil or gas is not being produced for lack of suitable production facilities or lack of a suitable market, then Leasee may pay as a shut-in oil or gas royalty an amount equal to double the annual rental provided in the lease, but not less than \$1,200 a year for each well capable of producing oil or gas in paying quantities. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1.00) per acre. To be effective, each initial shut-in oil or gas royalty must be paid on or before: (1) the expiration of the primary term, (2) 60 days after the Leasee ceases to produce oil or gas from the leased premises, or (3) 60 days after Leasee 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 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, Leasee may extend the lease for four more successive periods of one (1) year by paying the same amount each year on or before the expiration of each shut-in year.
- 15. COMPENSATORY ROYALTIES. If, during the period the lease is kept in effect by payment of the shut-in oil or gas royalty, oil or gas is sold and delivered in paying quantities from a well located within one thousand (1,000) feet of the leased premises and completed in the same producing reservoir, or in any case in which drainage is occurring, the right to continue to maintain the lease by paying the shut-in oil or gas royalty shall cease, but the lease shall remain effective for the remainder of the year for which the royalty has been paid. The Lessee may maintain the lease for four more successive years by Lessee paying compensatory royalty at the royalty rate provided in the lease of the market value of production from the well causing the drainage or which is completed in the same producing reservoir and within one thousand (1,000) feet of the leased premises. The compensatory royalty is to be paid monthly, one-half (1/2) to the Commissioner of the General Land Office and one-half (1/2) to the owner of the soil, beginning on or before the last day of the month following the month in which the oil or gas is produced from the well causing the drainage or that is completed in the same producing reservoir and located within one thousand (1,000) feet of the leased premises. If the compensatory royalty paid in any 12-month period is an amount less than the annual shut-in oil or gas royalty, Lessee shall pay an amount equal to the difference within thirty (30) days from the end of the 12-month period. Compensatory royalty payments which are not timely paid will accrue penalty and interest in accordance with Paragraph 9 of this lease. None of these provisions will relieve Lessee of the obligation of reasonable development nor the obligation to drill offset wells as provided in Texas Natural Resources Code 52.173; however, at the determination of the Commissioner, and with the Commissioner's written approval, the payment of compensatory royalties can satisfy the obligation to drill offset wells.
- 16. RETAINED ACREAGE. Notwithstanding any provision of this lease to the contrary, after a well producing or capable of producing oil or gas has been completed on the leased premises, Lessee shall exercise the diligence of a reasonably prudent operator in drilling such additional well or wells as may be reasonably necessary for the proper development of the leased premises and in marketing the production thereon.
- (A) VERTICAL In the event this lease is in force and effect two (2) years after the expiration date of the primary or extended term it shall then terminate as to all of the leased premises, EXCEPT (1) 40 acres surrounding each oil well capable of producing in paying quantities and 320 acres surrounding each gas well capable of producing in paying quantities (including a shut-in oil or gas well as provided in Paragraph 14 hereof), or a well upon which Lessee is then engaged in continuous drilling or reworking operations, or (2) the number of acres included in a producing pooled unit pursuant to Texas Natural Resources Code 52.151-52.154, or (3) such greater or lesser number of acres as may then be allocated for production purposes to a proration unit for each such producing well under the rules and regulations of the Railroad Commission of Texas, or any successor agency, or other governmental authority having jurisdiction. If at any time after the effective date of the partial termination provisions hereof, the applicable field rules are changed or the well or wells located thereon are reclassified so that less acreage is thereafter allocated to said well or wells for production purposes, this lease shall thereupon terminate as to all acreage not thereafter allocated to said well or wells for production purposes, Notwithstanding the termination of this lease as to a portion of the lands covered hereby, Lessee shall nevertheless continue to have the right of ingress to and egress from the lands still subject to this lease for all purposes described in Paragraph 1 hereof ("the retained lands"), for existing roads, existing pipelines and other existing facilities on, over and across all the lands described in Paragraph 1 hereof ("the retained lands"), for access to and from the retained lands and for the gathering or transportation of oil, gas and other minerals produced from the retained lands.
- (B) HORIZONTAL. In the event this lease is in force and effect two (2) years after the expiration date of the primary or extended term it shall further terminate as to all depths below 100 feet below the total depth drilled (hereinafter "deeper depths") in each well located on acreage retained in Paragraph 16 (A) above, unless on or before two (2) years after the primary or extended term Lessee pays an amount equal to one-half (1/2) of the



bonus originally paid as consideration for this lease (as specified on page 1 hereof). If such amount is paid, this lease shall be in force and effect as to such deeper depths, and said termination shall be delayed for an additional period of two (2) years and so long thereafter as oil or gas is produced in paying quantities from such deeper depths covered by this lease.

- (C) IDENTIFICATION AND FILING. The surface acreage retained hereunder as to each well shall, as nearly as practical, be in the form of a square with the well located in the center thereof, or such other shape as may be approved by the Commissioner of the General Land Office. Within thirty (30) days after partial termination of this lease as provided herein, Lessee shall execute and record a release or releases containing a satisfactory legal description of the acreage and/or depths not retained hereunder. The recorded release, or a certified copy of same, shall be filed in the General Land Office, accompanied by the filing fee prescribed by the General Land Office rules in effect on the date the release is filed. If Lessee fails or refuses to execute and record such release or releases within ninety (90) days after being requested to do so by the General Land Office, then the Commissioner at his sole discretion may designate by written instrument the acreage and/or depths to be released hereunder and record such instrument at Lessee's expense in the county or counties where the lease is located and in the official records of the General Land Office and such designation shall be binding upon Lessee for all purposes.
- 17. OFFSET WELLS. Neither the borus, 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 lessed 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 lessed premises. In addition, if oil and/or gas should be produced in commercial quantities within 1,000 feet of the lessed premises, or in any case where the lessed premises is being drained by production of oil or gas, the Lessee, sublessee, receiver or other agent in control of the lessed premises shall in good faith begin the drilling of a well or wells upon the lessed premises within 100 days after the draining well or wells or the well or wells completed within 1,000 feet of the lessed premises start producing in commercial quantities and shall prosecute such drilling with diligence. Failure to satisfy the statutory offset obligation may subject this lesse 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 darnages 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 seet of these payments from the reutal and resolting this 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 at 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, 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 five hundred (500) 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 stush, 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, cars, 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 tirrety 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, includin

(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

is:
(1) a nominee of the owner of the soil;
(2) a corporation or subsidiary in which the owner of the soil is a principal stockholder or is an employee of such a corporation or subsidiary;
(3) a partnership in which the owner of the soil is a partner or is an employee of such a partnership;
(4) a principal stockholder or employee of the corporation which is the owner of the soil;
(5) a partner or employee in a partnership which is the owner of the soil;
(6) a 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; tee, 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 from the 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 filled 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 the leased premises. When the interests of the owner of the soil conflict with those of the State, the owner of the soil is obligated to put the State's interests before his personal interests.

32. FORFEITURE. If Lessee shall fail or refuse to make the payment of any sum within thirty days after it becomes due, or if Lessee or an authorized agent should knowingly make any false return or false report concerning production or drilling, or if Lessee shall fail or refuse to drill any offset well or wells in good faith as required by law and the rules and regulations adopted by the Commissioner of the General Land Office, or if Lessee should fail to file reports in the manner required by law or fail to comply with rules and regulations promulgated by the General Land Office, the School Land Board, or the Railroad Commission, or if Lessee should refuse the proper authority access to the records pertaining to operations, or if Lessee 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.



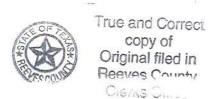
33. LIEN. In accordance with Texas Natural Resources Code 52.136, the State shall have a first lien upon all oil and gas produced from the area covered by this lease to secure payment of all unpaid royalty and other sums of money that may become due under this lease. By acceptance of this lease, Lessee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

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, JUDGIMENTS, PENALTIES, LABILITIES, AND COSTS (INCLUDINING REASONABLE ATTORNEYS' FEES AND COURT COSTS) CAUSED BY OR ARISING OUT OF (1) A VIOLATION OF THE FOREGOING PROHIBITION OR (2) THE PRESENCE, RELEASE, OR DISPOSAL OF ANY HAZARDOUS MATERIALS ON, UNDER, OR ABOUT THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES DURING LESSEE'S OCCUPANCY OR RELEASE, OR APPLICABLE LAW. THIS INDEMNIFICATION AND ASSUMPTION SHALL APPLY, BUT IS NOT LIMITED TO, LIABILITY FOR RESPONSE ACTIONS UNDERTRAKEN PURSUANT TO CERCLA OR ANY OTHER ENVIRONMENTAL LAW OR REGULATION. LESSEE SHALL IMMEDIATELY GIVE THE STATE OF TEXAS AND THE OWNER OF THE PRESENCE OF ANY HAZARDOUS MATERIALS, OR UPON RECEIVING A NOTICE FROM ANY GOVERNMENTAL LAGENCY PERTAINING TO HAZARDOUS MATERIALS, WHI

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.

PE	ETRO-HUNT L.I	c.	
	iDO,	But	
		. Hunt, Presiden	t . ,
Da	nte: 08-1	3.08	ajos Ø
STATE OF TEXAS OKICHONA		ייס'	
Зу:			
ndividually and as agent for the State of Texas,			
blan M. Thompson Jr.			
7-26-0	8		
1	-		
TATE OF COLLABORA		(CORPORA	TE ACKNOWLEDGMENT)
OUNTY OF DALLAS CENTER		(OUT OIM	TE ACKNOWLEDOMEN ()
BEFORE ME, the undersigned authority, on this day p	personally appeare	d John M. Thomp	%O∕—known to me to be the
erson whose name is subscribed to the foregoing instruments a	as	of Petro Hunt L L C	and acknowledged to me that he
ecuted the same for the purposes and consideration therein e.  Given under my hand and seal of office this the	expressed, in the ca day of	apacity stated, and as the act an	d deed of said corporation:
CHRISTI ANDEL	$\neg$	Una	a Studie
NOTARY PUBLIC-STATE OF OKLAHOM	. ,	Notary Public in and for STATE	of TEXAS OKlahoma
MY COMMISSION EXPIRES 07-18-201 COMMISSION # 00011772	<u>ا</u> لـــُ		
STATE OF TOUCS		Corpora (I <del>NDIVIDUA</del>	L ACKNOWLEDGMENT)
COUNTY OF DALVAS		•	-·· <del>·</del> ·································
BEFORE ME, the undersigned authority, on this day p	personally appeare	Bruce 10. H	unt President
nown to me to be the person whose name is subscribed to the	foregoing instrume	ent, and acknowledged to me tha	it she executed the same for the
urposes and consideration therein expressed.  Given under my hand and seal of office this the	day of A	2008.	
•	-	25: 1-	Mrs.
\	-	Munagen	40Tau
LYNN ANN ALSTON	P	Notary Public in and for STATE of	of Nexas
My Commission Expires June 25, 2012			
•			<b>~</b>
			~~
	_		
	No.		
	a page and a		
		OR LINE OF THE BI	CACHE THREE TRANSPORTS BY CALLE, MENTAL, BESINES BEAL PROPERTY METABLES OF COLOR
<b>file</b> # 3708		LAN	B AND MINISTERNATURE. SPINIST PERSON.
0.777	07	сертемрер	A.D. 2008 10:01 A.M.
FILED FOR RECORD ON THE 2ND	DAY OF	SEPTEMBER	
DULY RECORDED ON THE 9TH	DAY OF	SEPTEMBER	A.D. 2008 9:00 A. м.

**ℳ**DEPUTY



REEVES COUNTY, TEXAS

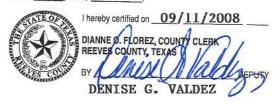
DIANNE O. FLOREZ, COUNTY CLERK

## 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 VCL.

802

PAGE 340, THRU 340





FILE# 3710

General Land Office Relinquishment Act Lease Form Revised Sentember 1997

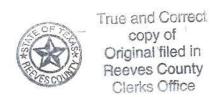
Notice of Confidentiality Rights: If you are a natural person, you may remove or strike any of the following information from this instrument before it is filled for record in the public records: your social security number or your driver's license number.

# The State of Texas

### Austin, Texas

#### OIL AND GAS LEASE

TINO MONIELIME	IT is made and entere	d into this 18th day	y of <u>July</u>	. 2008	, between the St	ate of Texas, acting
by and through its agent,	James Cash Thom	pson & Kimberty R. Thor	mpson.	of18	16 Myall St., Ardmor	e, OK 73401
Mark Color Feed St. 150 G				nent Address)		
said agent herein referred to	as the owner of the s	oil (whether one or more	) , and	Petro-Hunt L.L.C.		
					hereinsfer called I	00000
of 1601 Elm. Suite 3400.	Dallas, TX 75201				, neterialier canou i	20000
(Give Permanent Address)		onsideration of the amou				
performed by Lessee under the sole and only purpose stations, telephone lines ar situated in Reeves	of prospecting and di d other structures ther Cou	rilling for and producing reon, to produce, save, to inty, State of Texas, to-w	oil and gas, layii ake care of, treat it:	ng pipe lines, build and transport said	products of the lease	I allu bullulling power
		28 Block 54 T-4 TRP		40.0 acres more or	less	
	All of Section	120, DIOCK 34 1-4, 100	ny. co. carrey, o			
		(LEASE SUBJECT TO	ATTACHED ADD	DENDUM)		
	acres, more or le	(LEASE SUBJECT TO	ATTACHED ADI	DENDUM) ease is as follows:		
	acres, more or le	(LEASE SUBJECT TO	ATTACHED ADI	DENDUM) ease is as follows:		
To the	acres, more or le State of Texas: <u>Forty-</u> Dollars ( <u>\$42.66</u>	(LEASE SUBJECT TO ess. The bonus considera two Thousand six Hundre 6.80	ATTACHED ADI ation paid for this is ad sbsty-six and 80	DENDUM) ease is as follows:	-	
	acres, more or le  State of Texas: Forty-1  Dollars (\$42.66)	(LEASE SUBJECT TO  ess. The bonus considers  two Thousand six Hundre  6.80  rty-two Thousand six Hur	ATTACHED ADI ation paid for this is ad sbsty-six and 80	DENDUM) ease is as follows:		
To the	acres, more or le State of Texas: <u>Forty-</u> Dollars ( <u>\$42.66</u>	(LEASE SUBJECT TO  ess. The bonus considers  two Thousand six Hundre  6.80  rty-two Thousand six Hur	ATTACHED ADI ation paid for this is ad sbsty-six and 80	DENDUM) ease is as follows:		
To the	acres, more or le  State of Texas: Forty-  Dollars (\$42.66)  owner of the soil: : Forty-  Dollars (\$42.66)	(LEASE SUBJECT TO ess. The bonus considera two Thousand six Hundre 6.80 rty-two Thousand six Hun 6.80	ATTACHED ADI ution paid for this I ad sixty-six and 8(  ution paid for this I ad sixty-six and 8(  ution paid sixty-six and  ution paid sixty-six and  ution paid sixty-six and	DENDUM) ease is as follows: 1/100		
To the	acres, more or le  State of Texas: Forty-  Dollars (\$42.66)  owner of the soil: : Forty-  Dollars (\$42.66)	(LEASE SUBJECT TO ess. The bonus considera two Thousand six Hundre 6.80 rty-two Thousand six Hun 6.80	ATTACHED ADI ution paid for this I ad sixty-six and 8(  ution paid for this I ad sixty-six and 8(  ution paid sixty-six and  ution paid sixty-six and  ution paid sixty-six and	DENDUM) ease is as follows: 1/100		
To the	acres, more or le  State of Texas: Forty-1  Dollars (\$42.66)  owner of the soil: : Forty-1  Dollars (\$42.66)  onus consideration: Ei  Dollars (\$85.33)	(LEASE SUBJECT TO  ess. The bonus considera  two Thousand six Hundre  6.80  rty-two Thousand six Hur  66.80  ighty-five Thousand three  3.60	ATTACHED ADI  ation paid for this is ad sixty-six and 86  adred sixty-six and  adred sixty-six and  ation and an array array  ation and array array  ation and array array  ation and array array  ation array array array array  ation array arr	DENDUM) ease is as follows: 1/100		



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,
unless on or before such anniversary date Lessee shall pay or tender to the owner of the soil or to his credit in the <u>Address Shown For Lessor Above</u> , at
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: One Hundred Six and 67/100
Dollars (\$106.67
To the State of Texas: One Hundred Six and 67/100
Dollars (\$106.67
Total Delay Rental: Two Hundred Thirteen and 34/100
Dollars (\$213.34
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) shouk 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 at 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 Genera 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 of 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 no 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 fo 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 plan 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 an 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 marks the industry, whichever is the greater. The respective provides on parable 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, sha 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 liqui 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 product i 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. SIMMBUM 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 detay rental amount shall be one dollar (\$1.00) per acre.

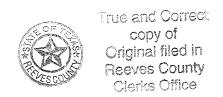
- 6. ROYALTY IN KIND. Notwithstanding any other provision in this lease, at any time or from time to time, the owner of the soil or the Commissioner of the General Land Office may, at the option of either, upon not less than sixty (60) days notice to the holder of the lease, require that the payment 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 entities 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 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 after the royalty payment was due, then Lessee owes a penalty of 5% on the royalty is sidy (60) days overdue. Affidavits and supporting documents which are not filed when due shall incur a penalty in an amount set by the General Land Office administrative rule which is effective on the date when the affidavits or supporting documents w

- 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 lesse 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 cassation 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 lipso 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 lend, but Lessee is then engaged in drilling or reworking operations thereon, this lesse shall remain in force so long as operations on said well or for drilling or reworking of any additional wells are prosecuted in good faith and in workmanlike manner without interruptions totaling more than sixty (60) days during any one such operation, and if they result in the production of oil and/or gas, so long thereefler 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 lesse.
- 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 neworking operations within sixty (60) days after such ceasation, and this lease shall remain in full force and effect for so long as such operations continue in good talth and in workmentitie manner without interruptions totaling more than sixty (80) days. If such drilling or reworking operations result in the production of sixth-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 (80) 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 workmanilke 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 tack of a suitable market, then Leasee may pay as a shut-in oil or gas royalty an amount equal to double the annual rental provided in the lease, but not less than \$1,200 a year for each well capable of producing oil or gas in paying quantities. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this paragraph, the delay rental amount shall be one dollar (\$1.00) per acre. To be effective, each initial shut-in oil or gas royalty must be paid on or before: (1) the expiration of the primary term, (2) 60 days after the Leasee coses to produce oil or gas from the leased premises, or (3) 60 days after Leasee completes a drilling or reworking operation in accordance with the lease provisions; whichever date is lettest. 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 cessed, and, after that, if no suitable production facilities or suitable market for the oil or gas exists, Leasee 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.
- 16. 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 Leasee may maintain the lease for four more successive years by Leasee 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 least 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 leas than the annual shut-in oil or gas royalty, Leasee 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 Leasee of the obligation of neasonable 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, Leasee 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 Lesee 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 leseer 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 acreege is thereefter allocated to said well or wells for production purposes, this lesse shall thereupon terminate as to all acreege not thereefter allocated to said well or wells for production purposes. Notwithstanding the termination of this lesse as to a portion of the lands covered hereby, Lesee shall nevertheless continue to have the right of ingress to and egress from the lands still subject to this lesse 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 issue 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, Leasee 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 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 undus 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 lessed premises, or in any case where the leased premises is being drained by production of oil or gas, the Lessee, sublesses, receiver or other agent in control of the leased premises shall in good faith begin the drilling of a well or wells upon the lessed premises within 100 days after the draining well or wells or wells completed within 1,000 feet of the lessed premises start producing in commercial quantities and shall prosecute such drilling with diligence. Failure to satisfy the statutory offset obligation may subject this lesse 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 lesse, from conducting drilling operations on the lessed premises, or from producing oil or gas from the lessed premises by reason of war, rebellion, riots, strikes, acts of God, or any valid order, rule or regulation of government authority, then while so prevented, Lessee's obligation to comply with such covenants shall be suspended and Lessee shall not be liable for damages for failure to comply with such covenants, additionally, this lesse 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 lessed premises. However, nothing in this paragraph shall suspend the payment of delay rentals in order to maintain this lesse 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 Leases 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 Leases makes payments on behalf of the owner of the soil under this paragraph, Leases may recover the seet of these payments from the rental and revealed 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 beers 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 lessed under this lesse 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 lessed an amount less than the value of one-sideenth (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, 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 LIBIT. No well shall be drilled nearer than five hundred (500) 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 ent 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 Leseee, diminish the rights, privileges and estates of Leseee, 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 tible (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 lesse 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
- (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;

  - (1) a nonwined of the soli,
    (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 an, trustee, executor, administrator, receiver, or conservator for the mer of the soil: or
  - er of the owner of the soil or related to the owner of the soil by marriage, blood, or adoption.
- 28. RELEASES. Under the conditions contained in this paragraph and Paragraph 29, Lessee may at any time execute and deliver to the owner of the soil and place of record a release or releases covering any portion or portions of the leased premises, and thereby surrender this lease as to such portion or portions, and be relieved of all subsequent obligations as to acreage surrendered. If any part of this lease is properly surrendered, the delay rental due under this lease shall be reduced by the proportion that the surrendered acreage bears to the acreage which was covered by this lease immediately prior to such surrender; however, such release will not relieve Lessee of any liabilities which may have accrued under this lease prior to the surrender of such acreage.
- 29. FILING OF ASSIGNMENTS AND RELEASES. If all or any part of this lease is assigned or released, such assignment or release must be recorded in the county where the land is situated, and the recorded instrument, or a copy of the recorded instrument certified by the County Clerk of the county in which the instrument is recorded, must be filed in the General Land Office within 90 days of the last execution date accompanied by the prescribed 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 d premises. When the interests of the owner of the soil conflict with those of the State, the owner of the soil is obligated to put the State's the leased premises. When the interest interests before his personal interests.
- 32. FORFEITURE. If Lessee shall fail or refuse to make the payment of any sum within thirty days after it becomes due, or if Lessee or an authorized agent should knowingly make any false return or false report concerning production or drilling, or if Lessee shall fail or refuse to drill any offset well or wells in good faith as required by law and the rules and regulations adopted by the Commissioner of the General Land Office, or if Lessee should fail to file reports in the manner required by law or fail to comply with rules and regulations promulgated by the General Land Office, the School Land Board, or the Railroad Commission, or if Lessee should refuse the proper authority access to the records pertaining to operations, or if Lessee or an authorized agent should knowingly fail or refuse to give correct information to the proper authority, or knowingly fail or refuse to furnish the General Land Office a correct log of any well, or if Lessee shall knowingly violate any of the material provisions of this lease, or if this lease is assigned and the assignment is not 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 lesse, 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 execute 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 forfelted 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 lesse with any other lessehold 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 lesse pursuant to Texas Natural Resources Code 52.151-52.154. The owner of the soil agrees that the inclusion of this provision in this lesse satisfies the execution requirements stated in Texas Natural Resources Code 52.152.

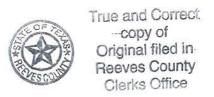
35. INDEMNITY. Lessee hereby releases and discharges the State of Texas and the owner of the soil, their officers, employees, partners, agents, contractors, subcontractors, guests, invitees, and their respective successors and assigns, of and from all and any actions and causes of action of every nature,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

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 901, et seq.), or toxic substances under any federal, state, or local law or regulation ("Hazardous Materials"), except ordinary products commonly used in connection with oil and gas exploration and development operations and stored in the usual manner and quantities. LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE'S VIOLATION OF THE FOREGOING PROHIBITION SHALL CONSTITUTE A MATERIAL BREACH AND DEFAULT HEREUNDER AND LESSEE SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND THE STATE OF TEXAS AND THE OWNER OF THE SOIL FROM AND AGAINST ANY CLAIMS, DAMAGES, JUDGMENTS, PENALTIES, LIABILITIES, AND COSTS (INCLUDING REASONABLE ATTORNEYS' FEES AND COURT COSTS) CAUSED BY OR ARISING OUT OF (1) A VIOLATION OF THE FOREGOING PROHIBITION OR (2) THE PRESENCE, RELEASE, OR DISPOSAL OF ANY HAZARDOUS MATERIALS ON, UNDER, OR ABOUT THE LEASED PREMISES DURRING LESSEE'S OCCUPANCY OR CONTROL OF THE LEASED PREMISES DURRING LESSEE'S OCCUPANCY OR THE LEASED PREMISES DURRING LESSEE'S OCCUPANCY OF THE LEASED PREMISES DURRING LESSEE'S OCCUPANCY OR THE LEASED PREMISES DURRING LESSEE'S OCCUPANCY OR THE LEASED PREMISES IN CONFORMANCE WITH THE REQUIREMENTS OF APPLICABLE LAW. THIS INDEMNIFICATION AND ASSUMPTION SHALL APPLY, BUT IS NOT LIMITED TO, LIAB

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 filled of record in the county records and in the General Land Office of the State of Texas. Once the filling 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. PETRO-HUNT L.L.C. By: Bruce W. Hunt, President STATE OF TEXAS (CORPORATE ACKNOWLEDGMENT) COUNTY OF DALLAS Brice W. Hunt BEFORE ME, the undersigned authority, on this day pe hose name is subscribed to the foregoing instruments as action of Petro-Hunt L.L.C. April An AlStan ublic in and for STATE of TEXAS Commission Expires June 25, 2012 STATE OF Ollahomo (INDIVIDUAL ACKNOWLEDGMENT) COUNTY OF Carte hompson BEFORE ME, the undersigned authority, on this day personally appe known to me to be the person whose name is subscribed to the foregoing instrum edged to me that she executed the same for the s and consideration therein expressed. July CHRISTI ANDEL
NOTARY PUBLIC-STATE OF OKLAHOMA
CARTER COUNTY
MY COMMISSION EXPIRES 07-18-2012
COMMISSION # 000 1 1 7 7 2 ublic in and for STATE of Oklahon a STATE OF Ollahomo Cater Kimberly Thompson BEFORE ME, the undersigned authority, on this day personally appear name is subscribed to the foregoing instrument, and acknowledged to me that she execut Given under my hand and seal of office this the CHRISTI ANDEL
NOTARY PUBLIC-STATE OF OKLAHOMA
CARTER COUNTY
MY COMMISSION EXPIRES 07-18-2012
COMMISSION # 00011772 Notary Public in and for STATE of Ollah One

FILES 3710

FILES SORDED ON THE 2ND DAY OF SEPTEMBER A.D. 2008 10:02 A.M.

DULY RECORDED ON THE 9TH DAY OF SEPTEMBER A.D. 2008 9:00 A. M.

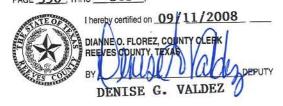
BY: DIANNE O. FLOREZ, COUNTY CLERK REEVES COUNTY, TEXAS



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

## 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. 802\_, PAGE 356\_, THRU\_\_\_363\_\_.



FILE# 3709

General Land Office Relinquishment Act Lease Form Revised, September 1997

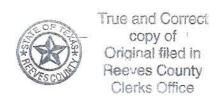
Notice of Confidentiality Rights: If you are a natural person, you may remove or strike any of the following information from this instrument before it is filed for record in the public records: your social security number or your driver's license number.

## The State of Texas

### Austin, Texas

#### OIL AND GAS LEASE

To the State of Texas: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80  To the owner of the soil: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80  Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60		Ann Thompson White. ofof	901 Country Club Rd, Ardmore, OK 73401
of 1601 Elm, Suite 3400, Dallas, TX 75201 hereinafter called Lessee.  (Give Permanent Address)  1. GRANTING CLAUSE. For and in consideration of the amounts stated below and of the covenants and agreements to be paid, kept as performed by Lessee under this lease, the State of Texas acting by and through the owner of the soil, hereby grants, leases and lets unto Lessee, the sole and only purpose of prospecting and drilling for and producing oil and gas, laying pipe lines, building tanks, storing oil and building pow stations, telephone lines and other structures thereon, to produce, save, take care of, treat and transport said products of the lease, the following land situated in Regves County, State of Texas, to-wit:  All of Section 28, Block 54 T-4, T&P Ry. Co. Survey, 640.0 acres more or less  (LEASE SUBJECT TO ATTACHED ADDENDUM)  containing 640,0 acres, more or less. The bonus consideration paid for this lease is as follows:  To the State of Texas: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80 )  To the owner of the soil: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80 )  Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60 )		(Give	Permanent Address)
(Give Permanent Address)  1. GRANTING CLAUSE. For and in consideration of the amounts stated below and of the covenants and agreements to be paid, kept at performed by Lessee under this lease, the State of Texas acting by and through the owner of the soil, hereby grants, leases and lets unto Lessee, if the sole and only purpose of prospecting and drilling for and producing oil and gas, laying pipe lines, building tanks, storing oil and building pow stations, telephone lines and other structures thereon, to produce, save, take care of, treat and transport said products of the lease, the following land situated in Reeves County, State of Texas, to-wit:  All of Section 28, Block 54 T-4, T&P Ry. Co. Survey, 640.0 acres more or less  (LEASE SUBJECT TO ATTACHED ADDENDUM)  containing 640.0 acres, more or less. The bonus consideration paid for this lease is as follows:  To the State of Texas: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80 )  To the owner of the soil: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80 )  Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60 )	said agent herein referred to	as the owner of the soil (whether one or more) , and	Petro-Hunt L.L.C.
1. GRANTING CLAUSE. For and in consideration of the amounts stated below and of the covenants and agreements to be paid, kept at performed by Lessee under this lease, the State of Texas acting by and through the owner of the soil, hereby grants, leases and lets unto Lessee, the sole and only purpose of prospecting and drilling for and producing oil and gas, laying pipe lines, building tanks, storing oil and building pow stations, telephone lines and other structures thereon, to produce, save, take care of, treat and transport said products of the lease, the following land situated in Reeves County, State of Texas, to-wit:  All of Section 28, Block 54 T-4, T&P Ry. Co. Survey, 640.0 acres more or less  (LEASE SUBJECT TO ATTACHED ADDENDUM)  containing 640,0 acres, more or less. The bonus consideration paid for this lease is as follows:  To the State of Texas: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80  To tal bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60	of 1601 Elm. Suite 3400. D	Pallas, TX 75201	hereinafter called Lessee.
performed by Lessee under this lease, the State of Texas acting by and through the owner of the soil, hereby grants, leases and lets unto Lessee, fithe sole and only purpose of prospecting and drilling for and producing oil and gas, laying pipe lines, building tanks, storing oil and building pow stations, telephone lines and other structures thereon, to produce, save, take care of, treat and transport said products of the lease, the following land situated in Reeves County, State of Texas, to-wit:  All of Section 28, Block 54 T-4, T&P Ry. Co. Survey, 640.0 acres more or less  (LEASE SUBJECT TO ATTACHED ADDENDUM)  containing 640.0 acres, more or less. The bonus consideration paid for this lease is as follows:  To the State of Texas: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80 )  To the owner of the soil:: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80 )  Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60 )	(Give Permanent Address)		
(LEASE SUBJECT TO ATTACHED ADDENDUM)  containing 540.0 acres, more or less. The bonus consideration paid for this lease is as follows:  To the State of Texas: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80 )  To the owner of the soil: : Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80 )  Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60 )	performed by Lessee under the sole and only purpose stations, telephone lines and	this lease, the State of Texas acting by and through the of prospecting and drilling for and producing oil and gad other structures thereon, to produce, save, take care of County, State of Texas, to-wit:	owner of the soil, hereby grants, leases and lets unto Lessee, fo s, laying pipe lines, building tanks, storing oil and building power, treat and transport said products of the lease, the following land
To the State of Texas: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80  To the owner of the soil: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80  Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60		All of Section 28, Block 54 T-4, T&P Ry. Co. Sur	vey, 640.0 acres more or less
To the State of Texas: Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80  To the owner of the soil: : Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80  Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60		(LEASE SUBJECT TO ATTACHE	D ADDENDUM)
To the owner of the soil: : Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80 )  Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60 )			
To the owner of the soil: : Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80  Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100	containing 640,0	acres, more or less. The bonus consideration paid for	r this lease is as follows:
To the owner of the soil: : Forty-two Thousand six Hundred sixty-six and 80/100  Dollars (\$42,666.80)  Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60)	SCOOL DALLAR.		
Total bonus consideration: Eighty-five Thousand three Hundred thirty-three and 60/100  Dollars (\$85,333.60		State of Texas: Forty-two Thousand six Hundred sixty-six:	
Total bonus consideration: <u>Eighty-five Thousand three Hundred thirty-three and 60/100</u> Dollars ( <u>\$85,333.60</u> )	SCOOL DALLAR.	State of Texas: Forty-two Thousand six Hundred sixty-six:	
Dollars (\$85,333.60	To the \$	State of Texas: <u>Forty-two Thousand six Hundred sixty-six</u> .  Dollars (\$42,666.80	and 80/100
Dollars (\$85,333.60	To the \$	State of Texas: Forty-two Thousand six Hundred sixty-six:  Dollars (\$42.666.80)  where of the soil: : Forty-two Thousand six Hundred sixty-six	and 80/100
	To the \$	State of Texas: Forty-two Thousand six Hundred sixty-six:  Dollars (\$42.666.80)  where of the soil: : Forty-two Thousand six Hundred sixty-six	and 80/100
The total bonus consideration paid represents a bonus of Four Hundred and 00/100	To the s	Dollars (\$42,666.80 )  Dollars (\$42,666.80 )	six and 80/100
THE PART ASSESSMENT PROPERTY OF PARTY AND ADDRESS OF TAXABLE PARTY.	To the s	Dollars (\$42,666.80 )  bowner of the soil: : Forty-two Thousand six Hundred sixty-two Thousand six Hundred sixty-two Thousand six Hundred sixty-two Thousand three Hundred to the soil: : Eighty-five Thousand three Hundred to	six and 80/100
Dollars (\$400.00 ) per acre, on <u>213.334</u> net acres.	To the s	Dollars (\$42,666.80 )  where of the soil: : Forty-two Thousand six Hundred sixty-six:  Dollars (\$42,666.80 )  but the soil: : Forty-two Thousand six Hundred sixty-six:  Dollars (\$42,666.80 )  but the soil: Eighty-five Thousand three Hundred to Dollars (\$85,333.60 )	six and 80/100
2. TERM. Subject to the other provisions in this lease, this lease shall be for a term of Three (3) years from this date (herein calle	To the s  To the of	Dollars (\$42,666.80 )  nus consideration: Eighty-five Thousand three Hundred to Dollars (\$85,333.60 )  nu paid represents a bonus of Four Hundred and 00/100    Dollars (\$400.00 ) pollars (\$400.00 )	nirty-three and 60/100 er acre, on 213.334 net acres.

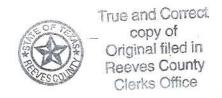


	DELAY RENTALS. If no well is commenced on the leased premises on or before one (1) year from this date, this lease shall terminate refore such anniversary date Lessee shall pay or tender to the owner of the soil or to his credit in the <u>Address Shown For Lessor Ab</u>	
t		
essee shall r before sai	ors (which shall continue as the depository regardless of changes in the ownership of said land), the amount specified below; in additionally or tender to the COMMISSIONER OF THE GENERAL LAND OFFICE OF THE STATE OF TEXAS, AT AUSTIN, TEXAS, a like suit date. Payments under this paragraph shall operate as a rental and shall cover the privilege of deferring the commencement of a well- from said date. Payments under this paragraph shall be in the following amounts:	m o
	To the owner of the soil: One Hundred Six and 67/100	
	Dollars (\$106.67	
	To the State of Texas: One Hundred Six and 67/100	
	Dollars (\$106.67	
	Total Delay Rental: Two Hundred Thirteen and 34/100	
	Dollars (\$213.34	
essignee of sease to ext seld in defa ecordable in	ring 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, on its lease, and may be delivered on or before the rental paying date. If the bank designated in this paragraph (or its successor bank) is to succeeded by another bank, or for any reason fail or refuse to accept rental, Lessee shall not 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 payment naming another bank as agent to receive such payments or tenders.	not b
rovided for wner of the	PRODUCTION ROYALTIES. Upon production of oil and/or gas, Lessee agrees to pay or cause to be paid one-half (1/2) of the n n 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 soil: OIL. Royalty payable on oil, which is defined as including all hydrocarbons produced in a liquid form at the mouth of the well and all	to th
hall be 1/4 and Office, hydrocarbon said in the g my gas pro- and gas sep will be recov	e, distillate, and other liquid hydrocarbons recovered from oil or gas run through a separator or other equipment, as hereinafter pro- part of the gross production or the market value thereof, at the option of the owner of the soil or the Commissioner of the Ge such value to be determined by 1) the highest posted price, plus premium, if any, offered or paid for oil, condensate, distillate, or other , respectively, of a like type and gravity in the general area where produced and when run, or 2) the highest market price thereof offer neral area where produced and when run, or 3) the gross proceeds of the sale thereof, whichever is the greater. Lessee agrees that to used 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 adequa- rator of conventional type, or other equipment at least as efficient, so that all liquid hydrocarbons recoverable from the gas by such mand. The requirement that such gas be run through a separator or other equipment may be waived, in writing, by the royalty owners and conditions as they prescribe.	iqui red o pefor ate o near
efined as one extraction of the as of comparovided that and the stan	MON PROCESSED GAS. Royalty on any gas (including flared gas), which is defined as all hydrocarbons and gaseous substance in subparagraph (A) above, produced from any well on said land (except as provided herein with respect to gas processed in a plat of gasoline, liquid hydrocarbons or other products) shall be 1/4 part of the gross production or the market value thereof, owner of the soil or the Commissioner of the General Land Office, such value to be based on the highest market price paid or offerable quality in the general area where produced and when run, or the gross price paid or offered to the producer, whichever is the grether maximum pressure base in measuring the gas under this lease shall not at any time exceed 14.65 pounds per square inch abstand base temperature shall be sidy (60) degrees Fahrenheit, correction to be made for pressure according to Boyle's Law, and for spling 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.	ent for at the ed for eate solution
ydrocarbor if the soil of roduction of reater, of the ecovered firelydrocarbor greement in the industry, rice paid on as (or the the	PROCESSED GAS. Royalty on any gas processed in a gasoline plant or other plant for the recovery of gasoline or other shall be 1/4 part of the residue gas and the liquid hydrocarbons extracted or the market value thereof, at the option of the the Commissioner of the General Land Office. All royalties due herein shall be based on one hundred percent (100%) of the total residue gas attributable to gas produced from this lease, and on fifty percent (50%), or that percent accruing to Lessee, whichever are total plant production of liquid hydrocarbons attributable to the gas produced from this lease; provided that if liquid hydrocarbons gas processed in a plant in which Lessee (or its parent, subsidiary or affiliate) owns an interest, then the percentage applicable to shall be fifty percent (50%) or the highest percent accruing to a third party processing gas through such plant under a processor at arm's length (or if there is no such third party, the highest percent then being specified in processing agreements or contra whichever is the greater. The respective royalties on residue gas and on liquid hydrocarbons shall be determined by 1) the highest no offered for any gas (or liquid hydrocarbons) of comparable quality in the general area, or 2) the gross price paid or offered for such resignable under this paragraph be less than the royalties which would have been due had the gas not been processed.	pla is the is a liquessir ects nark
ydrocarbor gross produ such market	OTHER PRODUCTS. Royalty on carbon black, sulphur or any other products produced or manufactured from gas (excepting s) whether said gas be "casinghead," "dry," or any other gas, by fractionating, burning or any other processing shall be 1/4 part tion of such products, or the market value thereof, at the option of the owner of the soil or the Commissioner of the General Land C 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 product 2) on the basis of the average gross sale price of each product for the same month in which such products are produced; whichever	of the Office fuct
oyalties pai lue and pay	MINIMUM ROYALTY. During any year after the expiration of the primary term of this lease, if this lease is maintained by production, the 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 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 railies paid during the preceding year. If Paragraph 3 of this lease does not specify a delay rental amount, then for the purposes of this edeay rental amount, then for the purposes of this edeay rental amount, then for the purposes of this edeay rental amount.	be

- 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 welfs, 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 hereof 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 resurned 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 study (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 workmanilite 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 it produced from the leased premises in paying quantities or payment of shut-in oil or gas well royalities or payment of compensatory royalities 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 workmanilike 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. 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 cosses 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 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, to and egress from the lands still subject to this lease for all purposes described in Paragraph 1 hereof, together with easements and rights-of-way for existing roads, existing pipelines and other existing facilities on, over and across all the lands described in Paragraph 1 hereof ("the retained lands"), for access to and from the retained lands and for the gathering or transportation of oil, gas and other minerals produced from the retained lands.
- (B) HORIZONTAL. In the event this lease is in force and effect two (2) years after the expiration date of the primary or extended term it shall further terminate as to all depths below 100 feet below the total depth drilled (hereinafter "deeper depths") in each well located on acreage retained in Paragraph 16 (A) above, unless on or before two (2) years after the primary or extended term Lessee pays an amount equal to one-half (1/2) of the

bonus originally paid as consideration for this lease (as specified on page 1 hereof). If such amount is paid, this lease shall be in force and effect as to such deeper depths, and said termination shall be delayed for an additional period of two (2) years and so long thereafter as oil or gas is produced in paying quantities from such deeper depths covered by this lease.

- (C) IDENTIFICATION AND FILING. The surface acreage retained hereunder as to each well shall, as nearly as practical, be in the form of a square with the well located in the center thereof, or such other shape as may be approved by the Commissioner of the General Land Office. Within thirty (30) days after partial termination of this lease as provided herein, Lessee shall execute and record a release or releases containing a satisfactory legal description of the acreage and/or depths not retained hereunder. The recorded release, or a certified copy of same, shall be filed in the General Land Office, accompanied by the filing fee prescribed by the General Land Office rules in effect on the date the release is filed. If Lessee fails or refuses to execute and record such release or releases within ninety (90) days after being requested to do so by the General Land Office, then the Commissioner at his sole discretion may designate by written instrument the acreage and/or depths to be released hereunder and record such instrument at Lessee's expense in the county or counties where the lease is located and in the official records of the General Land Office and such designation shall be binding upon Lessee for all purposes.
- 17. OFFSET WELLS. Neither the bonus, delay rentals, nor royalties paid, or to be paid, under this lease shall relieve Lessee of his obligation to protect the oil and gas under the above-described land from being drained. Lessee, sublessee, receiver or other agent in control of the leased premises shall drill as many wells as the facts may justify and shall use appropriate means and drill to a depth necessary to prevent undue drainage of oil and gas from the leased premises. In addition, if oil and/or gas should be produced in commercial quantities within 1,000 feet of the leased premises, or in any case where the leased premises is being drained by production of oil or gas, the Lessee, sublessee, receiver or other agent in control of the leased premises shall in good faith begin the drilling of a well or wells upon the leased premises within 100 days after the draining well or wells or the well or wells completed within 1,000 feet of the leased premises start producing in commercial quantities and shall prosecute such drilling with diligence. Failure to satisfy the statutory offset obligation may subject this lease and the owner of the soil's agency rights to forfeiture. Only upon the determination of the Commissioner of the General Land Office and with his written approval may the payment of compensatory royalty under applicable statutory parameters satisfy the obligation to drill an offset well or wells required under this paragraph.
- 18. FORCE MAJEURE. If, after a good faith effort, Lessee is prevented from complying with any express or implied covenant of this lease, from conducting drilling operations on the leased premises, or from producing oil or gas from the leased premises by reason of war, rebellion, riots, strikes, acts of God, or any valid order, rule or regulation of government authority, then while so prevented, Lessee's obligation to comply with such covenant shall be suspended and Lessee shall not be liable for damages for failure to comply with such covenants; additionally, this lease shall be extended while Lessee is prevented, by any such cause, from conducting drilling and reworking operations or from producing oil or gas from the leased premises. However, nothing in this paragraph shall suspend the payment of delay rentals in order to maintain this lease in effect during the primary term in the absence of such drilling or reworking operations or production of oil or gas.
- 46. WARRANTY GLAUGE. 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, their 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 seet 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 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 lineated and cross 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 five hundred (500) 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 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
- (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

  - is:
    (1) a nominee of the owner of the soil;
    (2) a corporation or subsidiary in which the owner of the soil is a principal stockholder or is an employee of such a corporation or subsidiary;
    (3) a partnership in which the owner of the soil is a partner or is an employee of such a partnership;
    (4) a principal stockholder or employee of the corporation which is the owner of the soil;
    (5) a partner or employee in a partnership which is the owner of the soil;
    (6) a 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
  - 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 eday 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, the statement of the true consideration to be paid for the execution of this lease and the rights and duties of the parties. Any collateral nts concerning the development of oil and gas from the leased premises which are not contained in this lease render this lease invalid. including the state
- 31. FIDUCIARY DUTY. The owner of the soil owes the State a fiduciary duty and must fully disclose any facts affecting the State's interest in the leased premises. When the interests of the owner of the soil conflict with those of the State, the owner of the soil is obligated to put the State's interests before his personal interests.
- 32. FORFEITURE. If Lessee shall fail or refuse to make the payment of any sum within thirty days after it becomes due, or if Lessee or an authorized agent should knowingly make any false return or false report concerning production or drilling, or if Lessee shall fail or refuse to drill any offset well or wells in good faith as required by law and the rules and regulations adopted by the Commissioner of the General Land Office, or if Lessee should fail to file reports in the manner required by law or fail to comply with rules and regulations promulgated by the General Land Office, the School Land Board, or the Railroad Commission, or if Lessee should refuse the proper authority access to the records pertaining to operations, or if Lessee or an authorized agent should knowingly fail or refuse to give correct information to the proper authority, or knowingly fail or refuse to furnish the General Land Office a correct log of any well, or if Lessee shall knowingly violate any of the material provisions of this lease, or if this lease is assigned and the assignment is not filled in the General Land Office as required by law, the rights acquired under this lease shall be subject to forfeiture by the Commissioner, and he shall forfeit same when sufficiently informed of the facts which authorize a forfeiture, and when forfeited the area shall again be subject to lease under the terms of the Refinquishment Act. However, nothing herein shall be construed as waiving the automatic termination of this lease by operation of law or by reason of any special limitation arising hereunder. Forfeitures may be set aside and this lease and all rights thereunder reinstated before the rights of another intervene upon satisfactory evidence to the Commissioner of the General Land Office of future compliance with the provisions of the law and of this lease and the rules and regulations that may be adopted relative hereto.

×., ×

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

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

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

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

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	zona.
	PETRO-HUNT L.L.C.
	12111
	- KU/Omt
	By: Bruce W. Hunt, President
	Date: 08-13-08
	Alialos A
STATE OF TEXAS //	
1 thomason le	the to-
By. Sugar Steel Hay 1 - Co.	
Individually and as agent for the State of Texas, Ann Thompson White	100 man
(1. Then nearly	Whete 07-26-08
DATE: MILL PLOTAGED	Mele 0/26-08
STATE OF TEXAS	(CORPORATE ACKNOWLEDGMENT)
COUNTY OF DALLAS	
BEFORE ME, the undersigned authority,	on this day personally appeared Bruce W. Hunt known to me to be the
person whose name is subscribed to the foregoing	
executed the same for the purposes and considera	ation therein expressed, in the capacity stated, and as the act and deed of said corporation.
Given under my hand and seal of office to	this the 13 day of August 2008.
J	Africa de al Africa
1(2)	LYNN ANN ALSTO Notary Public in and for STATE of TEXAS
	My Commission Expires June 25, 2012
Man	Suite 23, 2012
DICAC LAMIA	
STATE OF OKLAHOMA	(INDIVIDUAL ACKNOWLEDGMENT)
COUNTY OF CALLES	1. 1
BEFORE ME, the undersigned authority,	
	cribed to the foregoing instrument, and acknowledged to me that she executed the same for the
purposes and consideration therein expressed.  Given under my hand and seal of office to	his the H day of July 2008.
Given diver my hard and sear or office is	this time day of
	Chart And
	Notary Public in and for STATE of OVICA ONG
	The state of the s
	CHRISTI ANDEL
	CARTER COUNTY MY COMMISSION EXPIRES 07-18-2012 COMMISSION # 00011772
	COMMISSION # 00011772
143	
	ARY PROPERTY WEREIN WEREIN WORLD RESTROYER WE DALE, HERRIL, OR LIKE OF THE DEBENDED BEAL PROPERTY WEREINE OF AN AD
	CA WASE IS GRAND AND UNESTREETHE WHICH PERSON.
PTT №# 3700	

DAY OF SEPTEMBER

DAY OF SEPTEMBER

FILED FOR RECORD ON THE 2ND

laldy) DEPUTY

DULY RECORDED ON THE



DIANNE O. FLOREZ, COUNTY CLERK REEVES COUNTY, TEXAS

A.D. 2008 10:02 A.M.

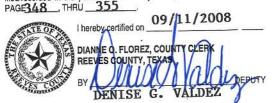
A.D. 2008 9:00 A. M.

le NoMY 109360 Xee 9 6 6 6 8 ate Filed: 10/00 108

# 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. 802.

PAGE348..., THRU \_355...





## GENERAL LAND OFFICE

JERRY PATTERSON, COMMISSIONER

October14, 2008

Attn: Elena White Petro-Hunt, LLC 1601 Elm Street, Ste. 3400 Dallas, Texas 75201-7201

Re:

Relinquishment Act Lease MF-109360 640.0 acres out of Section 28, Blk. 54, T-4, T&P Ry. Co. Survey, Reeves County, Texas

Dear Ms. White:

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-109360. Please refer to this number when making payments to the State and in all future correspondence concerning the lease. Failure to include the mineral file number may delay processing of any payments towards the lease.

Your remittance of \$128,125.40, has been applied as the state's portion of the cash bonus \$128,000.40, along with a processing and filing fee in the amount of \$125.00. Please let me know if you should have any questions.

Sincerely,

Drew Reid & m5

Minerals Leasing

Energy Resources

(512) 475-1534

MS/DR

File Nolly F709360 O

Bate Filed: 10/198

By Seffy Patterh ... Common Seffy Patterh ...

PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

PETRO-HUNT, L.L.C. 1601 Elm Street, Suite 3400

Dallas, Texas 75201 (214) 880-8400

JPMorgan Chase Bank, N.A.

Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640

DATE

Page 1 of 1

OWNER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT
ST OF TX GENERAL LAND OFFICE		Jun-05-2009	7009878	\$106.67

LEASE NUMBER

07/18/08

118\*1031698

ORIGINAL LESSOR/LEASE NAME

HOMPSON JR JOHN RENTAL PERIOD TO THOMPSON JR JOHN M

07/18/09

FILE ID 07/18/10 68424-0003-001

ENTRY 003708

STATE TX

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

TO BE CREDITED TO

LEASE DATE MONTHS

ADDITIONAL TEXT

OWNER # 78373
ST TX MF 109360
RECORDED BOOK 802 PAGE
PROSPECT BONE SPRINGS PROSPECT
COINTY/Pable Bone Spring

PAGE 340

12

PROSPECT BONE SPRING COUNTY/PARISH REEVES TRACT NO 29760 LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 54, T-4, T&P RY CO SURVEY SECTION 28: ALL CONTAINING 640.0 ACRES, MORE OR LESS

06/05/09

CHECK NO 7009878

PAYMENT AMOUNT

106.67

BANK SERVICE CHG

0.00

TOTAL AMOUNT

106.67

File No.	MF 10936
	RENTAL PAYMENT
Date File Jerry	d: 6/12/09  E. Patterson, Commissioner
Ву	Rm.

PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

PETRO-HUNT, L.L.C. 1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

#### JPMorgan Chase Bank, N.A. Jefferson County

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

OWNER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT
ST OF TX GENERAL LAND OFFICE		Jun-05-2009	7009882	\$106.67

LEASE NUMBER 118\*1031700

ORIGINAL LESSOR/LEASE NAME

THOMPSON JAMES CASH & KIMBERLY RENTAL PERIOD

MONTHS LEASE DATE

07/18/08 12 07/18/09

FROM

TO FILE ID 07/18/10 68424-0003-003

ENTRY 003710

STATE TX

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

TO BE CREDITED TO

OWNER # 78373

ADDITIONAL TEXT

(B) ST TX MF 109360

RECORDED BOOK 802 PAGE
PROSPECT BONE SPRINGS PROSPECT

PAGE 356

COUNTY/PARISH REEVES TRACT NO 29760

LEGAL DESCRIPTION REEVES COUNTY TEXAS BLOCK 54, T-4, TEP RY CO SURVEY SECTION 28: ALL CONTAINING 640.0 ACRES, MORE OR LESS

DATE

06/05/09

CHECK NO 7009882

PAYMENT AMOUNT

106.67

BANK SERVICE CHG

0.00

TOTAL AMOUNT

106.67

File No. MF 109360

Date Filed: Co/12/09

Jerry E. Patterson, Commissioner

By RM

PAYEE: DETACH THIS PORTION BEFORE CASHING CHECK

PETRO-HUNT, L.L.C. 1601 Elm Street, Suite 3400 Dallas, Texas 75201 (214) 880-8400

#### JPMorgan Chase Bank, N.A. Jefferson County 8200 Hwy 69 Port Arthur, Texas 77640

DATE

Page 1 of 1

CHECK NO 7009880

(214) 555 5 165						
OWNER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT		
ST OF TX GENERAL LAND OFFICE		Jun-05-2009	7009880	\$106.67		

LEASE NUMBER 118\*1031699

LEASE DATE

07/18/08

ORIGINAL LESSOR/LEASE NAME WHITE ANN THOMPSON

RENTAL PERIOD

FILE ID 07/18/10 68424-0003-002

ENTRY 003709

STATE TX

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

FROM

07/18/09

TO BE CREDITED TO

ADDITIONAL TEXT

OWNER # 78373 ST TX MF 109360
RECORDED BOOK 802
PROSPECT BONE SPRI BONE SPRINGS PROSPECT

MONTHS

PAGE 348

COUNTY/PARISH REEVES

TRACT NO 29760

LEGAL DESCRIPTION
REEVES COUNTY TEXAS BLOCK 54, T-4,
T&P RY CO SURVEY SECTION 28: ALL
CONTAINING 640.0 ACRES, MORE OR LESS

PAYMENT AMOUNT

06/05/09

106.67

BANK SERVICE CHG

0.00

TOTAL AMOUNT

106.67

File No. MF 109360

RENTAL PAYMENT

Date Filed: 6/12/09

Jerry E. Patterson, Commissioner

By RM

#### PETRO-HUNT, L.L.C.

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

#### JPMorgan Chase Bank, N.A. Dallas, Texas

Page 1 of 1

OWNER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT
ST OF TX GENERAL LAND OFFICE		May-24-2010	7011747	\$106.67

LEASE NUMBER

ORIGINAL LESSOR/LEASE NAME THOMPSON JR JOHN M

DATE

05/24/10

CHECK NO 7011747

118\*1031698 LEASE DATE 07/18/08

FROM

07/18/10

RENTAL PERIOD TO

FILE ID 07/18/11 68424-0003-001

PAYMENT AMOUNT

106.67

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

BANK SERVICE CHG

0.00

TO BE CREDITED TO

ADDITIONAL TEXT

TOTAL AMOUNT

106.67

OWNER # 78373

ST TX MF 109360

RECORDED BOOK 802 PAGE 340

MONTHS

12

ENTRY 003708

PROSPECT BONE SPRINGS PROSPECT COUNTY/PARISH REEVES

TRACT NO 29760

STATE TX

LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 54, T-4, T&P RY CO SURVEY SECTION 28: ALL CONTAINING 640.0 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. Dallas, Texas

Page 1 of 1

OWNER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT
ST OF TX GENERAL LAND OFFICE		May-24-2010	7011749	\$106.67

LEASE NUMBER 118\*1031699

ORIGINAL LESSOR/LEASE NAME

WHITE ANN THOMPSON RENTAL PERIOD

DATE

05/24/10

CHECK NO 7011749

LEASE DATE 07/18/08

MONTHS 12

07/18/10 \*\*\*\* PAYMENT TYPE \*\*\*\* DELAY RENTAL \*\*\*\*

07/18/11 68424-0003-002

PAYMENT AMOUNT

106.67

TO BE CREDITED TO

ADDITIONAL TEXT

BANK SERVICE CHG

0.00 106.67

ENTRY 003709

STATE TX

TOTAL AMOUNT

OWNER # 78373

ST TX MF 109360

RECORDED PAGE 348 BOOK 802

BONE SPRINGS PROSPECT

PROSPECT

COUNTY/PARISH REEVES **TRACT NO 29760** 

LEGAL DESCRIPTION

REEVES COUNTY TEXAS BLOCK 54, T-4, T&P RY CO SURVEY SECTION 28: ALL

CONTAINING 640.0 ACRES, MORE OR LESS

\*\*\*

000000

.0708121

(	7	$\supset$
1		

File	No. MF- 109360
	PENTAL PAYMENT
Date	Filed: (-//()
	Jerry E. Patterson, Commissioner

15/1/20

\$ 5 0 5 5 5 \$ 6 0 5 5 5

### PETRO-HUNT, L.L.C.

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

#### JPMorgan Chase Bank, N.A. Dallas, Texas

Page 1 of 1

OWNER NAME	OWNER NO.	DATE	CHECK NUMBER	AMOUNT
ST OF TX GENERAL LAND OFFICE		May-24-2010	7011751	\$106.67

LEASE NUMBER 118\*1031700

ORIGINAL LESSOR/LEASE NAME THOMPSON JAMES CASH & KIMBERLY DATE

05/24/10

CHECK NO 7011751

LEASE DATE 07/18/08

MONTHS FROM 07/18/10

RENTAL PERIOD

FILE ID 07/18/11 68424-0003-003

PAYMENT AMOUNT

106.67

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

ADDITIONAL TEXT

BANK SERVICE CHG

TOTAL AMOUNT

0.00

TO BE CREDITED TO OWNER # 78373

106.67

RECORDED PROSPECT

ENTRY 003710

STATE TX

ST TX MF 109360 PAGE 356 BOOK 802 BONE SPRINGS PROSPECT COUNTY/PARISH REEVES TRACT NO 29760 LEGAL DESCRIPTION REEVES COUNTY TEXAS BLOCK 54, T-4, T&P RY CO SURVEY SECTION 28: ALL CONTAINING 640.0 ACRES, MORE OR LESS \*\*\*

8

File No. MF- 109360
RENTAL PAYMENT
Date Filed: 6/1/10  Jerry E. Patterson, Commissioner
By Mks

, C

MF 109360
County Reeves
Gross Ac 640

Jornal, Patterson, Commissioner

Rental/Lease Status RAL Undivided Interest Leases Sec 28 Blk 54 T4

T+PRy Co

Leases	Α	В	С	D	E	F	G	Н	1
Lessee/Assignees	V	✓	/						
Recorded Book/page	802/340	802/356	802/348						
Lessor Name (short)	Thompson	JC Thompson	AT white						
Date of lease	7-18-08	7-18-08	1-18-08						
Net Ac	213, 334	213,334	213,334						
Term	3 yr	3 yr	3 egu						
Yr 2 & 3 rentals prepaid (y/n)	Lie	Cuo	no						
2nd yr rental 3rd yr rental	106.67	106.67	106.67						
4th yr rental (w/o 5th yr) 5th yr rental									
4th yr rental (includes 5th yr)									
Rentals paid - date/amount									
2nd yr	106.67 pd 6-12-09 pd 6-12-09 pd 6-1-10	106.67	166.67 Pdb-12-09 106.67						
3rd yr	P 106.67	106.67 pd 6-12-09 106.67 pd 6-1-10	106.67						
4th yr	pa 6-1-10	pa 6-1-10	pd 6-1-10						
5th yr									
Comments:	expires 7-18-11	expired-18-11	lapire 7-18-11		,				
	V	V							

Date Prepa	ired)	22-11
By:	HO	

File No. MF 109360 Y. Rental/Lease Spreadshe
Date Filed: 2-ZZ-//
Jerry E. Pattetson, Commissioner