

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

For KCC	Use:	
Effective	Date:	
District #	:	
SGA?	Yes No	

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1097098

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

# NOTICE OF INTENT TO DRILL

Expected Spud Date:	Spot Description:
month day year	Sec Twp S. R [ E
OPERATOR: License#	(Q/Q/Q/Q) feet from N / S Line of Section
lame:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
State:	County:
contact Person:	Lease Name: Well #:
hone:	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
	Ground Surface Elevation:feet MSI
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:
Seismic: # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate: I II
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?  Yes No	Well Farm Pond Other:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	( <b>Note:</b> Apply for Permit with DWR)
CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFF	IDAVIT
he undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.
t is agreed that the following minimum requirements will be met:	
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> </ol>	drilling rig;
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> it</li> </ol>	by circulating cement to the top; in all cases surface pipe shall be set
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Side Two



For KCC Use ONLY	
API # 15	

### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

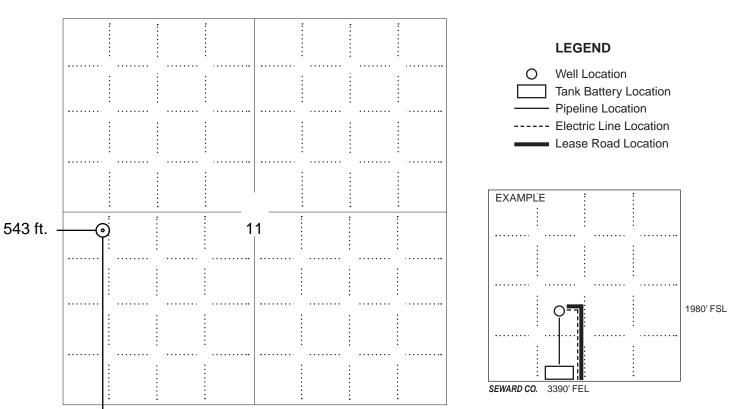
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R
Number of Acres attributable to well:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

### **PLAT**

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.



NOTE: In all cases locate the spot of the proposed drilling locaton.

## 2385 ft.

### In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

097098

Form CDP-1 May 2010 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name:			License Number:
Operator Address:			
Contact Person:			Phone Number:
Lease Name & Well No.:			Pit Location (QQQQ):
Type of Pit:  Emergency Pit Burn Pit	Pit is:	Existing	SecTwp R
Settling Pit Drilling Pit	If Existing, date constructed:		Feet from North / South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Feet from East / West Line of Section County
Is the pit located in a Sensitive Ground Water A	rea? Yes 1	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)
Is the bottom below ground level?  Yes No	Artificial Liner?	0	How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):	Length (fee	t)	Width (feet) N/A: Steel Pits
Depth fro	m ground level to dee	pest point:	(feet) No Pit
If the pit is lined give a brief description of the line material, thickness and installation procedure.			dures for periodic maintenance and determining ncluding any special monitoring.
Distance to nearest water well within one-mile of pit:		Depth to shallor Source of inforr	west fresh water feet. mation:
feet Depth of water wellfeet		measured	well owner electric log KDWR
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	over and Haul-Off Pits ONLY:
Producing Formation:		Type of materia	al utilized in drilling/workover:
Number of producing wells on lease:		Number of work	king pits to be utilized:
Barrels of fluid produced daily:		Abandonment p	procedure:
Does the slope from the tank battery allow all spilled fluids to flow into the pit?		Drill pits must be closed within 365 days of spud date.	
Submitted Electronically			
	KCC (	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS
Date Received: Permit Numb	ber:	Permi	t Date: Lease Inspection: Yes No



### Kansas Corporation Commission Oil & Gas Conservation Division

1097098

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

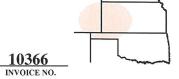
Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)		
OPERATOR: License #	Well Location:		
Name:	SecTwpS. R East		
Address 1:	County:		
Address 2:	Lease Name: Well #:		
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of		
Contact Person:	the lease below:		
Phone: ( ) Fax: ( )			
Email Address:			
Surface Owner Information:			
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the		
Address 1:			
Address 2:	county, and in the real estate property tax records of the county treasurer.		
City:			
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this		
task, I acknowledge that I am being charged a \$30.00 handling  If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1		
Submitted Electronically			

# Pro-Stake LLC

Oil Field & Construction Site Staking

P.O. Box 2324 Garden City, Kansas 67846 Office/Fax: (620) 276-6159



002019

Cell: (620) 272-1499

#1 4J Trust Palomino Petroleum, Inc. OPERATOR LEASE NAME Pawnee County, KS 2385' FSL - 543' FWL 19w **20s** LOCATION SPOT Rng.

Twp.

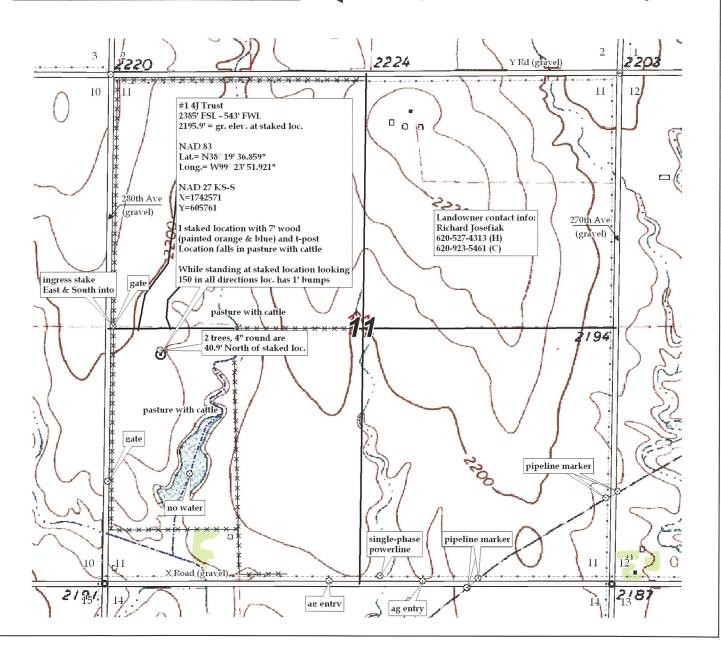
COUNTY Sec. 1" =1000 SCALE: Oct. 9th, 2012 DATE STAKED: Luke R. MEASURED BY:

Luke R. DRAWN BY: \_ AUTHORIZED BY: Klee W.

This drawing does not constitute a monumented survey or a land survey plat. This drawing is for construction purposes only.

GR. ELEVATION: 2195.9° **Directions:** From the SW side of Rozel Ks at the intersection of Hwy 156 & Pawnee St - Now go 5 miles North on Pawnee St -Now go 0.3 mile East on unknown rd – Now go 4 miles North on 280<sup>th</sup> Ave to the SW corner of section 11-20s-19w – Now go 0.5 mile North on 280th Ave to ingress stake East & South into - Now go 543' East through pasture with cattle - Now go approx. 260' South through pasture with cattle into staked location.

Final ingress must be verified with land owner or Operator.

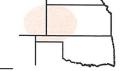


# Pro-Stake LLC

Oil Field & Construction Site Staking

P.O. Box 2324 Garden City, Kansas 67846 Office/Fax: (620) 276-6159 Cell: (620) 272-1499

10366



002019

 Palomino Petroleum, Inc.
 #1 4J Trust

 LEASE NAME

 Pawnee County, KS
 11
 20s
 19w
 2385' FSL - 543' FWL

 COUNTY
 Sec.
 Twp.
 Rng.
 LOCATION SPOT

SCALE: 1" = 1000'

DATE STAKED: Oct. 9<sup>th</sup>, 2012

MEASURED BY: Luke R.

DRAWN BY: Luke R.

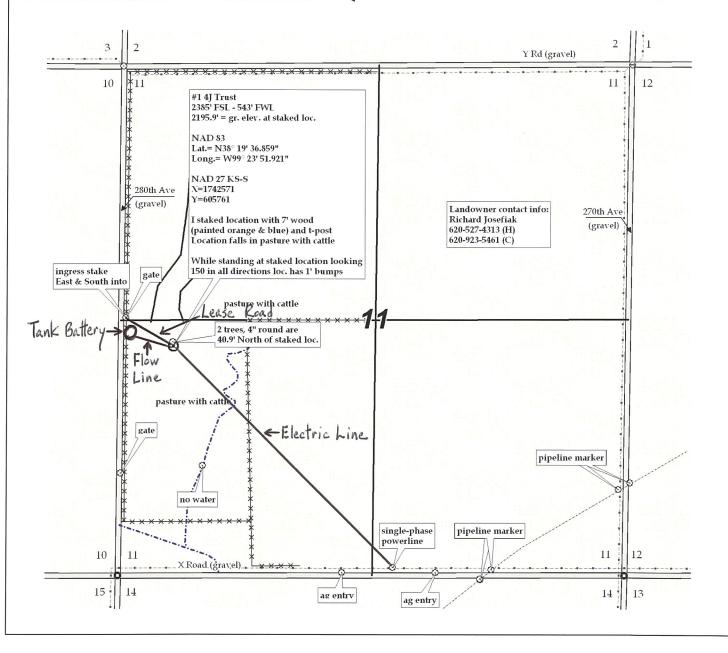
AUTHORIZED BY: Klee W.

This drawing does not constitute a monumented survey or a land survey plat. This drawing is for construction purposes only.

**Directions:** 2195.9°

Directions: From the SW side of Rozel Ks at the intersection of Hwy 156 & Pawnee St – Now go 5 miles North on Pawnee St – Now go 0.3 mile East on unknown rd – Now go 4 miles North on 280<sup>th</sup> Ave to the SW corner of section 11-20s-19w – Now go 0.5 mile North on 280<sup>th</sup> Ave to ingress stake East & South into – Now go 543° East through pasture with cattle – Now go approx. 260° South through pasture with cattle into staked location.

Final ingress must be verified with land owner or Operator.



63U (Rev. 1993)



030 (11)	. 1993)	OIL AND GA	S LEASE	09-115	316-264-9344 · 264-5165 fax www.kbp.com · kbp@kbp.com
ACDERMENT M. J.	29th		July		2009
by and between	and entered into the Richard L.	—— day of ————— Josefiak, Truste	ee 4J Trust d	ated 8-1-1999	
by and between					
whose mailing address is	1345 280th Ave	nue Rozel, Kans	sas 67574	1	n 1
and	Palomino Petro			hereinalter c	alled Lessor (whether one or more).
unu					
Lessor, in consideratio	One	and More	Dollar	One (1.00)	, hereinafter caller Lessee
is here acknowledged and of to finvestigating, exploring by constituent products, in constituent products, in things thereon to produce,	he royalties herein provided and geophysical and other means, p MANAGEN OBERTHING MINING save, take care of, treat, manufac	rospecting drilling, mining and MK MASMICACONATE pip ture, process, store and transpor	herein contained, hereby l operating for and produ le lines, storing oil, buildir n said oil, liquid hydrocart	grants, leases and lets exclusing oil, liquid hydrocarbong tanks, power stations, telpons, gases and their respec	) in hand paid, receipt of which usively unto lessee for the purpose ons, all gases, and their respective lephone lines, and other structures tive constituent products and other y rights and after-acquired interest,
therein situated in County of		State	TZ.		described as follows to-wit:
	Towns	ship 20 South, R	Range 19 West		
		ion ll: ALL	tarige 15 Webe		
	5000.	ION II. ADD			
In Section	, Township	, Range	and containing	640	acres, more or less, and all
accretions thereto.  Subject to the provision			Two (2) years	from this date (called "prin	nary term"). and as long thereafter spooled.
In consideration of the	premises the said lessee covena	nts and agrees:			
from the leased premises.					) part of all oil produced and saved
at the market price at the wel premises, or in the manufactu as royalty One Dollar (\$1.00)	<ol> <li>(but, as to gas sold by lessee, i re of products therefrom, said pa per year per net mineral acre re</li> </ol>	n no event more than one-eight syments to be made monthly. W	th (¼) of the proceeds rec Where gas from a well pro	eived by lessee from such s ducing gas only is not sold	products therefrom, one-eighth (1/%), sales), for the gas sold, used off the l or used, lessee may pay or tender t gas is being produced within the
meaning of the preceding para This lease may be ma	intained during the primary ter	m hereof without further paym	nent or drilling operations	s. If the lessee shall comme	ence to drill a well within the term
of this lease or any extension	thereof, the lessee shall have the is lease shall continue and be in	e right to drill such well to com	pletion with reasonable	diligence and dispatch, and	if oil or gas, or either of them, be
If said lessor owns a the said lessor only in the pro-	less interest in the above descri portion which lessor's interest be	bed land than the entire and u ars to the whole and undivided	individed fee simple estat fee.	e therein, then the royalties	s herein provided for shall be paid
	right to use, free of cost, gas, oil a sor, lessee shall bury lessee's pipe		d for lessee's operation th	ereon, except water from th	e wells of lessor.
	d nearer than 200 feet to the hous		s without written consent	of lessor.	
	amages caused by lessee's operativities of the call in the case of			the right to draw and rom.	andunon
if the estate of either executors, administrators, suc lessee has been furnished with	party hereto's assigned, and cessors or assigns, but no chan	he priviles of Assigning in w ge in the ownership of the lar nt or a true copy thereof. In cas	MACHINATUS express nd or assignment of rent	Sly Libwell, UNCCS venants als or royalties shall be bir	hereof shall extend to their heirs, nding on the lessee until after the shall be relieved of all obligations
Lessee may at any tir		or place of record a release or	releases covering any por	rtion or portions of the abo	ve described premises and thereby
All express or implied	covenants of this lease shall be	subject to all Federal and Stat	e Laws, Executive Orders	s, Rules or Regulations, and or if such failure is the resu	this lease shall not be terminated, lt of, any such Law, Order, Rule or
Lessor hereby warrant any mortgages, taxes or other signed lessors, for themselves	liens on the above described lar	nds, in the event of default of p assigns, hereby surrender and	ayment by lessor, and be release all right of down	e subrogated to the rights of er and homestead in the pr	ne to redeem for lessor, by payment f the holder thereof, and the under- remises described herein, in so far
Lessee, at its option, i	s hereby given the right and pov hen in lessee's judgment it is a	ver to pool or combine the acre necessary or advisable to do s	age covered by this lease o in order to properly de	or any portion thereof with	h other land, lease or leases in the ase premises so as to promote the
or units not exceeding 40 acre record in the conveyance reco pooled into a tract or unit sh found on the pooled acreage, i royalties elsewhere herein sp	es each in the event of an oil we ords of the county in which the all be treated, for all purposes ex t shall be treated as if producition	Il, or into a unit or units not ex- land herein leased is situated scept the payment of royalties or is had from this lease, whether production from a unit so poor	sceeding 640 acres each in an instrument identifying production from the poser the well or wells be locabled only such portion of	n the event of a gas well. I ng and describing the poo ooled unit, as if it were incl ated on the premises covered the royalty stipulated her	one another and to be into a unit- essee shall execute in writing and led acreage. The entire acreage so uded in this lease. If production is d by this lease or not. In lieu of the ein as the amount of his acreage
	Soo Addondum att	and borets an	d made a new	t boune	
Ver J5	See Addendum att	acheu hereto an	u maue a pari	- HereOr•	
Num Did		and the			
Scan JW		LINGISTER ONLY	The state of the s	STATE OF KANSAS, JACQUE SCHULZE, I	PAWNEE COUNTY, SS REGISTED OF DELDE
Copy Du			Parai	Book = #1113 pt #: 32629	Page: 216
Ck		B coeal	Pages	Recorded: 4	Total Fees: \$20.00
		THE CUNTY WAS	Right	Date Recorded: 8/1	2/2009 10:00:00 AM
IN MILNESS MILED	EOF, the undersigned execute thi	e instrument as of the day c-3	vear first above written		
IN WITNESS WHERI Witnesses:	SOF, the undersigned execute thi	o morrument as of the day and	year mat above witten.	-Tho AT Through	
				The 4J Trust	. 1
			BY: July	raw X Magh	Thee .
			- (	Richard L. Jo	sefiak, Trustee

efiak, Trustee 4J Trust	dated 8-1-1999 and	
JULIA BLAKE	]	
My Appt. Expires 3 - 13 - 2012	Julia Dlake Notary Public	
	CUNOWI EDOMENT FOR INDIVIDIAL (V.OLCONO)	
	and	
	Notary Public	
AC	CKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)	
was acknowledged before me this		
	Notary Public	****
AC	CKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)	
was acknowledged before me this		
	Notary Public	
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Perm	M., au	
	filled filled	
, wp.	t was	lrn to
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l les	nstru	orded
TC Date Section	TE O	rec .
TC Date Date No. of A	STATE OF  County  This in  day of at in Book the records	By Wher
	Was acknowledged before me this	ACKNOWLEDGMENT FOR INDIVIDUAL (KsokCoNe)  was acknowledged before me this day of and

This Addendum is attached hereto and made a part hereof of a certain Oil and Gas Lease dated July 29, 2009 between Richard L. Josefiak as Trustee of the 4J Trust dated 8-1-1999 whose address is 1345 280th Avenue Rozel, Kansas 67574 as LESSCR and Palomino Petroleum Inc. whose address is 4924 SE 84th Newton, Kansas 67114 as LESSEE covering the following described tracts, each tract a separate lease under the terms of said lease, in Pawnee County, Kansas to wit:

### Township 20 South, Range 19 West

(Tract 1)	Section 11: NE/4
(Tract 2)	Section 11: NW/4
(Tract 3)	Section 11: SE/4
(Tract 4)	Section 11: SW/4

- 1. The provisions of this lease are hereby amended to include in the granting clause, helium and other extractions. The royalty clause is hereby amended to include a royalty payment on helium and other extractions at the mouth of the well.
- 2. It is the intention of the parties hereto to cause as little interference with farming operations on said land as possible, including, but not limited to the operation of pivotal irrigation sprinkler systems, or other irrigation method. Any production equipment, including, but not limited to, pump jacks, hydraulic lifting or other equipment necessary to produce any oil or gas well on said land shall be recessed to such depth as to permit the use by Lessor of circular irrigation sprinkler system. Should any alterations to the surface contours be caused by its operations.
- 3. Lessee shall consult and agree with Lessor, prior to operations, regarding routes of ingress and egress, All traffic will be restricted to a twenty foot (20') wide right-of-way from the well site to the county road. The location of this roadway will be mutually agreed upon by surface owner or agent and Lessee. If roadway becomes impassable, Lessee will reconstruct the road, as deemed reasonable, without damage to property outside the right-of-way and maintenance thereof, for the purposes of testing, drilling and production.
- 4. Lessee shall not go upon or conduct any operations upon the irrigated portion of the above described real estate between April 15<sup>th</sup> and November 15<sup>th</sup> in any calendar year unless given written permission by the Lessor, which permission shall not be unreasonably withheld. Crop damages shall be paid upon the basis of average field yield times average price at maturity, plus any loss as a result of lower crop yield due to operations of the Lessee which prevented timely irrigation of said crops.
- 5. Before commencing any drilling operations upon the above described real estate, the Lessee shall pay the sum of One Thousand dollars (\$1,000.00) to the Lessor as a deposit to be applied against damages to land and crops caused by the operations of the Lessee.
- 6. Lessee shall furnish to Lessor, upon request, copies of documents and logs in its possession or under its control relative to the geological structure of said real estate herein described and discovered or established by Lessee, its agents, employees or subcontractors of the Lessee.
- 7. If the Lessee conducts any drilling operations upon any portion of the above described real estate which is irrigated land, the Lessee shall either use tanks and shall permit no drilling mud to remain on said premises or, at the option of the Lessee, pits may be dug but as soon as the pits are dry, all drilling mud will be removed and the pits closed as herein provided.
- 8. Any tanks or gun barrels shall be placed in a corner of the land.
- 9. Notwithstanding anything to the contrary contained in this lease, if during the primary term hereof, a well is drilled and oil or gas is produced therefrom in commercial quantities, the Lessee agrees either to commence drilling operations for an additional oil/gas well and complete said operations within thirty-six (36) months following the completion of the first well producing oil in commercial quantities, or release all acreage in said lease except the eighty (30) acres immediately surrounding the first well.
- 10. At the option of Lessors, surface pipe will be set below the fresh water formation.
- 11. All pipelines used by Lessee in its operations shall be buried below plow depth, which shall not be less than forty (40) inches.
- 12. The Lessee agrees that in connection with its operations upon the above described real estate, the shale and reserve pits will be dug in such a manner as to remove and preserve the Lessor's topsoil and to segregate the topsoil from the subsoil.
- 13. Lessee shall use plastic lined pits on water pits but shall not be required to use plastic lined reserve pits.
- 14. The Lessee shall not, notwithstanding the provisions of paragraph 1 of the Oil and Gas Lease, inject any gas, water or other fluid and air into any subsurface stratum which contains water suitable for irrigation purposes or for domestic consumption or livestock consumption.
- 15. Lessee shall not drill any salt water disposal well upon the above described real estate without the express written consent of the Lessor being first obtained, provided Lessee shall have the right to drill a salt water disposal well for disposition of salt water from wells drilled on the real estate described in paragraph 1 of this lease.

### ADDENDUM TO OIL AND GAS LEASE

Page 2 of Addendum

- 16. The Lessee shall not have the right to use fresh water produced from the above described real estate for the purpose of secondary recovery by water flood, pressure maintenance or other similar operations.
- 17. In the event of production of only gas in commercial quantities and in the further event said gas well is not shutin, the Lessor is to receive a minimum of Three Hundred Twenty Dollars (\$320.00) per year royalty in order to perpetuate this lease. Lessee shall have thirty (30) days after notification by Lessor of insufficient royalty to tender said deficiency or said lease shall terminate.
- 18. Lessor reserves the right to purchase gas for irrigation purposes from wells located on the above-described real estate or from any real estate unitized with the above described real estate. Lessor shall make all connections for these purposes at his sole cost, expense and liability, and Lessor shall conform to the engineering specifications of Lessee's production department. Lessor shall pay Lessee for any gas purchased for irrigation purposes in the amount per MCF equal to the price then in effect under any contract under which Lessee is selling gas from the gas well on the above described real estate or any unitized real estate to a third party. The amount of gas which the Lessor may purchase hereunder shall be limited to one-eighth (1/8<sup>th</sup>) of the entire amount of gas produced from wells located upon the above described real estate or from the real estate unitized therewith.
- 19. If the primary term of this lease is perpetuated by production of oil or gas, notwithstanding anything to the contrary contained in this lease, it is expressly agreed that this lease shall terminate as of two (2) years after expiration of the primary term hereof, insofar, and only insofar, as to all of the formations lying below 100 feet below the total depth of the deepest test drilled by the Lessee or its assigns on the above-described premises. Lessee shall be obligated to file of record in the applicable office of the Register of Deeds a release of such lower zones or formations within sixty (60) days after the expiration of the two-year period following the primary term hereof. If such release is not filed within said 60-day period, Lessee shall be subject to damages and for any attorney's fees incurred by Lessors in obtaining such release.
- 20. The Lessee agrees to comply with all rules and regulations of the United States Department of Agriculture, Natural Resources Conservation Services and appropriate Farm Service Agency with respect to any conservation Reserve Program covering the above described real estate. In particular, when drilling and operations have terminated, the Lessee shall restore the surface to its present condition, including the reseeding of grass acceptable to the Natural Resources Conservation Services and Farm Services Agency.
- 21. Lessee agrees that on completion or abandonment of a well on the leased premises, the surface of the land will be restored to its original condition as nearly as possible, within six (6) months, weather permitting, after completion or abandonment of the well. Surface restorations shall include the following:
  - a) all pits must be drained or pumped dry.
  - b) pits must be back-filled with dry dirt after being cleaned.
  - liners for the pits as hereinabove required shall be removed, unless otherwise agreed to in writing by the parties.
  - the previously removed and segregated top soil shall then be restored to the surface of said pits and drilling location.
  - the area on which operations have been conducted must be compacted so that its condition is equal to the adjoining land on which operations were not conducted.
  - the land shall be restored to its original contour at the time of execution of this Lease Agreement by the Lessor.
- 22. The restoration of the surface shall expressly include repair and/or restoration of any terraces that may be damaged by the operations of the Lessee hereunder. Such restoration shall be in accordance with the requirements of the Pawnee County Natural Resources Conversation Reserve Program, Lessee shall reseed to grass all areas thereof affected by Lessee's operations, and hold Lessor harmless from penalties or liquidated damages assessed by the Department of Agriculture under the Conservation Reserve Program, as a result of Lessee's operation.

23. Lessee shall haul all trash to the landfill and shall dump no trash in any pits.

Richard L. Josefiak, Trustee