

please check the box below and return to the address below.

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

1071447

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
OPERATOR: License#	feet from N / S Line of Sectio
Name:	feet from E / W Line of Sectio
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City:	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:feet MSI
Oil Enh Rec Infield Mud Rotary	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:  Yes No
Disposal Wildcat Cable	Public water supply well within one mile: Yes No
Seismic ;# of HolesOther	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate: I II
	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:
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No  If Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR )
	Will Cores be taken? Yes No
	If Yes, proposed zone:
AFI	IDAVIT
	prince of this well will possess with K.C.A. EE at one
The undersigned hereby affirms that the drilling, completion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met:	gging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the  4. If the well is dry hole, an agreement between the operator and the dist  5. The appropriate district office will be notified before well is either plugg  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1	drilling rig; by circulating cement to the top; in all cases surface pipe <i>shall be set</i> e underlying formation. rict office on plug length and placement is necessary <i>prior to plugging;</i> ed or production casing is cemented in; d from below any usable water to surface within <i>120 DAYS</i> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
<ol> <li>It 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> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>If the well is dry hole, an agreement between the operator and the dist</li> <li>The appropriate district office will be notified before well is either plugg</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be</li> </ol> </li> </ol>	drilling rig; by circulating cement to the top; in all cases surface pipe <b>shall be set</b> e underlying formation. rict office on plug length and placement is necessary <b>prior to plugging</b> ; ed or production casing is cemented in; d from below any usable water to surface within <b>120 DAYS</b> of spud date.
It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the  4. If the well is dry hole, an agreement between the operator and the dist  5. The appropriate district office will be notified before well is either plugg  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1  must be completed within 30 days of the spud date or the well shall be	drilling rig; by circulating cement to the top; in all cases surface pipe <i>shall be set</i> e underlying formation. rict office on plug length and placement is necessary <i>prior to plugging;</i> ed or production casing is cemented in; d from below any usable water to surface within <i>120 DAYS</i> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the  4. If the well is dry hole, an agreement between the operator and the dist  5. The appropriate district office will be notified before well is either plugg  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1  must be completed within 30 days of the spud date or the well shall be  ubmitted Electronically	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. rict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:
It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the  4. If the well is dry hole, an agreement between the operator and the dist  5. The appropriate district office will be notified before well is either plugg  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1  must be completed within 30 days of the spud date or the well shall be  ubmitted Electronically  For KCC Use ONLY  API # 15	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill;
t is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the  4. If the well is dry hole, an agreement between the operator and the dist  5. The appropriate district office will be notified before well is either plugg  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1  must be completed within 30 days of the spud date or the well shall be  ubmitted Electronically  For KCC Use ONLY  API # 15	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the dist 5. The appropriate district office will be notified before well is either plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be submitted Electronically  For KCC Use ONLY  API # 15	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;
It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the  4. If the well is dry hole, an agreement between the operator and the dist  5. The appropriate district office will be notified before well is either plugg  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1  must be completed within 30 days of the spud date or the well shall be  ubmitted Electronically  For KCC Use ONLY  API # 15	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry;
It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the  4. If the well is dry hole, an agreement between the operator and the dist  5. The appropriate district office will be notified before well is either plugg  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1  must be completed within 30 days of the spud date or the well shall be  ubmitted Electronically  For KCC Use ONLY  API # 15	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Spud date: \_



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: _							L0	ocation of W	veii: County:			
Lease:									feet from N / S Line of Section			
Well Numb	er:								feet from E / W Line of Section			
Field:							S	Sec Twp S. R				
Number of	Acres atti	ributable to	well:				lo	Section:	Regular or Irregular			
QTR/QTR/	QTR/QTR	of acreag	je:			-	IS	Section:	Regular of Irregular			
									Irregular, locate well from nearest corner boundary. er used: NE NW SE SW			
					d electrica	l lines, as	required i		dary line. Show the predicted locations of sas Surface Owner Notice Act (House Bill 2032). ired.			
1260 ft		<del>: (</del>	<u>.</u>	:		:	:	:				
		`		:			:	:	LEGEND			
		:	:	:		:	:	:				
		:	:	:		:	:	:	O Well Location			
		:	:	:		<u>:</u>	:	:	Tank Battery Location			
		• • • • • • • • • • • • • • • • • • • •			•••••		• • • • • • • • • • • • • • • • • • • •		—— Pipeline Location			
		:	:	:		:	:	:	Electric Line Location			
		:	:	:		:	:	:	Lease Road Location			
		• • • • • • • • • • • • • • • • • • • •			•••••							
		:	:	:		:	:	:				
		:		:	1	:		:	EXAMPLE : :			
		:	•	<u> </u>		:	•	•				
			:	1		:	:					
		:	:	:		:	:		: : :			
					•••••	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •				
			:	:		:	:					
		:	:	:		:	i .	:				
	•••••				•••••				1980' FSL			
		:	:	:		:	:					
		:	:	:		:	:	:				
					•••••				<u> </u>			
		:	:	:		:	:	:				
			:	:		:	:	:	SEWARD CO. 3390' FEL			
		•	•	•		•	•	•				

#### 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.

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

- 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

071447

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:	Pit is:					
Emergency Pit Burn Pit	Proposed	Existing	SecTwpR			
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)	п и сарасну.	(bbls)	County			
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration: mg/l			
To the processing in a content of country training			(For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?  Yes No	Artificial Liner?  Yes  N	No	How is the pit lined if a plastic liner is not used?			
			NAC data (force)			
Pit dimensions (all but working pits):	Length (feet)	,	Width (feet) N/A: Steel Pits No Pit			
If the pit is lined give a brief description of the li			dures for periodic maintenance and determining			
material, thickness and installation procedure.			cluding any special monitoring.			
Distance to nearest water well within one-mile	of pit:	Depth to shallo Source of inforr	west fresh water feet. nation:			
feet Depth of water well	feet	measured	well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	ver and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover:				
Number of producing wells on lease:		Number of working pits to be utilized:				
Barrels of fluid produced daily:		Abandonment procedure:				
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill nite must h	e closed within 365 days of spud date.			
Submitted Electronically						
KCC OFFICE USE ONLY						
	11.00	513 <b>2 332 0</b> 1	Liner Steel Pit RFAC RFAS			
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No			



#### Kansas Corporation Commission Oil & Gas Conservation Division

1071447

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 (C	Cathodic Protection Borehole Intent)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R
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
Address 1:	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 2:	county, and in the real estate property tax records of the county treasurer.
City: State: Zip:+	
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and 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 Adowner(s) of the land upon which the subject well is or will be lo CP-1 that I am filing in connection with this form; 2) if the form b form; and 3) my operator name, address, phone number, fax, are	ct (House Bill 2032), I have provided the following to the surface potential:  1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.  1) cknowledge that, because I have not provided this information, the
KCC will be required to send this information to the surface ow	ner(s). To mitigate the additional cost of the KCC performing this fee, payable to the KCC, which is enclosed with this form.
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-1	fee with this form. If the fee is not received with this form, the KSONA-1 1 will be returned.
Submitted Electronically	

63U (Rev. 1993)

#### **OIL AND GAS LEASE**

AGREEMENT, Made and enter	red into the 19th	day of		August		2006
by and between	RAYMO	ND O. WAGNER	REVOCABLE	TRUST,		
	herein re	presented by Rayn	ond O. Wagner	and Viola R. W	agner, as Truste	e
whose mailing address is		Box 331, Otis, KS	67565		hereinafter called	Lessor (whether one or more),
and		uel Gary Jr. & Ass	sociates. Inc		ito chiarter caried	cessor (whether one or more),
	1670	Broadway, Suite	3300, Denver, (	CO 80202		hereinafter called Lessee:
Lessor, in consideration of	ns, prospecting drilling, murface strata, laying pipe leand transport said oil. li	ining and operating for an ines, storing oil, building to mid hydrocarbons, gases	in contained, hereby g ad producing oil, liquitanks, power stations, and their respective o	rants, leases and lets exc d hydrocarbons, all gase telephone lines, and othe	clusively unto lessee for es, and their respective	or the purpose of investigating, constituent products, injecting
therein situated in County ofwit:	Rush	State of		Kansas		described as follows to-
SEE EXHIBIT "A						
In Section1Towns accretions thereto.	ship 16 Sou	th Range	16 West	and containing	310.48	acres, more or less, and all
Subject to the provisions herein liquid hydrocarbons, gas or oth pursuant to the provisions hereo	contained, this lease shall er respective constituent p f.	remain in force for a ten roducts, or any of them, i	n of <u>Three (3</u> s produced from said	years from this date land or land pooled the	(called "primary term" rewith or this lease is	) and as long thereafter as oil, otherwise maintained in effect
In consideration of the premises	the said lessee covenants	and agrees:				0.7

1st. To deliver to the credit of Lessor, free of cost, in the pipe line to which Lessee may connect wells on said land, the equal one-eighth (1/8) part of all oil produced and saved from the leased premises.

2nd. To pay Lessor for gas, (including casinghead gas) of whatsoever nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-eighth (1/8), at the market price at the well, (but, as to gas sold by Lessee, in no event more than one-eighth (1/8) of the net proceeds received by Lessee from such sales, such net proceeds to be less a proportionate part of the production, severance, or other excise taxes and the cost incurred by Lessee in delivering, treating for the removal of nitrogen, helium or other impurities in made monthly.

This lease may be maintained during the primary term hereof without further payment or drilling operations. If at the expiration of the primary term of this lease, oil or gas is not being produced on the leased premises or on acreage pooled or unitized therewith but Lessee is then engaged in drilling, reworking operations thereon, then this lease shall continue in force so long as operations are being continuously prosecuted on the leased premises or on acreage pooled or unitized therewith; and operations shall be considered to be continuously prosecuted if not more discovery of oil or gas on the leased premises or on acreage pooled or unitized therewith, the production should cease from any cause after the primary term this lease shall not terminate if oil or gas on the leased premises or on acreage pooled or unitized therewith, the production should cease from any cause after the primary term of this lease, oil or gas is not being produced or unitized therewith, the production should cease from any cause after the primary term of this lease, oil or gas is not being produced and produced as a result of such operations, this lease shall continue in full force and effect so long as oil or gas is produced from the leased premises or on acreage pooled or unitized therewith.

If after the primary term one or more wells on the lease premises or lands pooled or unitized therewith are capable of producing oil or gas or other substances covered hereby, but such well or wells are either shut in or production therefrom is not being sold by Lessee, such well or wells shall nevertheless be deemed to be producing for the purpose of maintaining the lease. If for a period of ninety (90) consecutive days such well or wells are shut in or production therefrom is not sold by Lessee, the Lessee shall pay an aggregate shut-in royalty of One Dollar (\$1.00) per acre then covered by this lease, such payment to be made to Lessor on or before the anniversary date of this lease next ensuing after the expiration of the said ninety (90) day period and thereafter on or before each anniversary date of this lease while the well or wells are shut in or production therefrom is not being sold by Lessee; provided that if this lease is in its primary term or otherwise being maintained by operations, or if production is being sold by Lessee from another well on the leased premises or lands pooled or unitized therewith, no shut-in royalty shall be due until the end of the next following anniversary date of this lease that cessation of such operations or production occurs, as the case may be. Lessee's failure to properly pay shut-in royalty shall be

If said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties (including any shut-in royalties) herein provided for shall be paid the said lessor only in the proportion which lessor's interest bears to the whole and undivided fee.

Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for lessee's operation thereon, except water from the wells of lessor.

When requested by lessor, lessee shall bury lessee's pipe lines below plow depth.

No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of lessor.

Lessee shall pay for damages caused by lessee's operations to growing crops on said land.

Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing.

If the estate of either party hereto is assigned, and the privilege of assigning in whole or in part is expressly allowed, the covenants hereof shall extend to their heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royalties shall be binding on the lessee until after the lessee has been furnished with a written transfer or assignment or a true copy thereof. In case lessee assigns this lease, in whole or in part, lessee shall be relieved of all obligations with respect to the assigned portion or portions arising subsequent to the date of assignment.

Lessee may at any time execute and deliver to lessor or place of record a release or releases covering any portion or portions of the above described premises and thereby surrender this lease as to such portion or portions and be relieved of all obligations as to the acreage surrendered.

All express or implied covenants of this lease shall be subject to all Federal and State Laws, Executive Orders, Rules or Regulations, and this lease shall not be terminated, in whole or in part, nor lessee held liable in damages, for failure to comply therewith, if compliance is prevented by, or if such failure is the result of, any such Law, Order, Rule or Regulation, including restrictions on the drilling and production of wells, and regulation of the price or transportation of oil, gas or other substance covered hereby. When drilling, reworking, production or other operations or obligations under this lease are prevented or delayed by such laws, rules, regulations or orders, or by inability to obtain necessary permits, equipment, services, material, water, electricity, fuel, access or easements, or by an act of God, strike, lockout, or other industrial disturbance, act of the public enemy, war, blockade, public rot, lightening, fire, storm, flood or other act of nature, explosion, governmental action, governmental delay, restraint or inaction, or by inability to obtain a satisfactory market for production, or failure of purchasers or carriers take or transport such production, or by any other cause, whether of the kind specifically enumerated above or otherwise, which is not reasonably within control of Lessee, this lease shall not terminate because of such prevention or delay, and, at Lessee's option, the period of such prevention or delayed.

Lessee shall not be liable for breach of any provision or implied covenants of this lease when drilling, production, or other operations are so prevented or delayed.

Lessor hereby warrants and agrees to defend the title to the lands herein described, and agrees that the lessee shall have the right at any time to redeem for lessor, by payment any mortgages, taxes or other liens on the above described lands, in the event of default of payment by lessor, and be subrogated to the rights of the holder thereof, and the undersigned lessors, for themselves and their heirs, successors and assigns, hereby surrender and release all right of dower and homestead in the premises described herein, in so far as said right of dower and homestead may in any way affect the purposes for which this lease is made, as recited herein.

Lessee, at its option, is hereby given the right and power to pool, unitize or combine the acreage covered by this lease or any portion thereof with other land, lease or leases in the immediate vicinity thereof, when in lessee's judgment it is necessary or advisable to do so in order to properly develop and operate said lease premises so as to promote the conservation of oil, gas or other minerals in and under and that may be produced from said premises, such pooling or unitization to be of fracts contiguous to one another and to be into a unit or units not exceeding 40 acres each in the event of an oil well, or into a unit or units not exceeding 640 acres each in the event of a gas well. Lessee shall execute in writing and record in the conveyance records of the county in which the land herein leased is situated an instrument identifying and describing the pooled or unitized acreage. The entire acreage so pooled or unitized into a tract or unit shall be treated, for all purposes except the payment of royalties on production from the pooled unit, as if it were included in this lease. If production is found on the pooled or unitized acreage, shall receive on production from a unit so pooled only such portion of the royalty stipulated herein as the amount of his acreage placed in the unit or his royalty interest therein on an acreage basis bears to the total acreage so pooled or unitized in the particular unit involved.

This lease may be signed in any number or numbers of counterparts and shall be effective as to each Lessor on execution hereof as to his or her interest and shall be binding on those signing, notwithstanding some of the Lessors above named who may not have joined in the execution hereof. The word "Lessor" as used in this lease shall mean the party or parties who execute this lease as Lessor, although not named above.

Lessee shall have the exclusive right to explore the land herein described by geological, geophysical or other methods, whether similar to those herein specified or not and whether now known or not, including the drilling of holes, use of torsion balance, seismograph explosions, magnetometer, or other geophysical or geological instruments, tests or procedures, for the purpose of securing geological and geophysical information. All information obtained by Lessee as a result of such activity shall be the exclusive property of Lessee, and Lessee may discerninate or sell such information without Lessor's consent. Lessor and Lessee herein agree that a portion of the consideration paid herein is for advance payment of usual and customary damages associated with seismograph operations (ie: tire tracks in the wheat, pasture or field, road use, compaction etc.) If any extraordinary damages should occur, at Lessor's discretion, Lessor or its tenant (if Lessor has a tenant) will be compensated accordingly, or Lessee may elect to repair the damages in lieu of compensation.

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF FOR ADDITIONAL TERMS AND PROVISIONS.

IN WITNESS WHEREOF, the undersigned execute this instrument as of the day and year first above written.

RAYMOND O WAGNER REVOCABLE TRUST, herein represented by Raymond O. Wagner, as Trustee

RAYMOND O. WAGNER REVOCABLE TRUST, herein represented by Viola R. Wagner, as Trustee

#### **EXHIBIT "A"**

Attached to and made a part of that Certain Oil and Gas Lease dated August 19, 2006, by and between, RAYMOND O. WAGNER REVOCABLE TRUST, herein represented by Raymond O. Wagner and Viola R. Wagner, as Trustee, as Lessor, and SAMUEL GARY, JR. & ASSOCIATES, INC., as Lessee.

#### **PROPERTY DESCRIPTION:**

#### **TOWNSHIP 16 SOUTH - RANGE 16 WEST**

#### **SECTION 1:**

That certain tract or parcel of land estimated to contain <u>320.00</u> acres, more or less, and being described as the North Half (N/2) of Section 1, Township 16 South, Range 16 West, Rush County, Kansas

Less and Except: That certain 9.52 acres, more or less, beginning at a point on the East line of said Northeast Quarter(NE/4) of Section 1, Township 16 South, Range 16 West, a distance of 1,896 feet South of the Northeast corner of the said Northeast Quarter; Thence West at right angles, a distance of 507 feet; Thence South, parallel with the East line of said Northeast Quarter, a distance of 818 feet more or less, to the South line of said Northeast Quarter; Thence East along the South Line of said Northeast Quarter, a distance of 507 feet more or less to the East line of the said Northeast Quarter; Thence North, along the East line of the said Northeast Quarter, a distance of 818 feet more or less to the point of the beginning.

Leaving a balance 310.48 acres, more or less.

It is the intention of this lease to cover and include any mineral interest which the Lessor may own in and to the above described tract, including streets, roads, canals, drainage ditches, rights of way or other servitudes, including, but not limited to, any reversionary interest which Lessor may acquire in the same, by prescription of nonuse.

## **ADDITIONAL TERMS AND PROVISIONS:**

- 1. The provisions of this **EXHIBIT** "A" shall control and supersede the terms of the attached oil and gas lease when such terms conflict.
- 2. Lessee shall pay all damages, caused by Lessee's operations hereunder to crops, including grass, and restore as nearly as practical, said premises to the same conditions and contour as previously existed, upon termination of this lease.
- 3. Lessee agrees herein to bury all pipelines to a depth below ordinary plow depth, and in no case shall any such pipeline constructed herein be buried less than thirty-six (36) inches.
- 4. Lessee is hereby granted the option to extend the primary term of this lease for an additional two (2) years from the expiration of the original primary term. This option may be exercised by Lessee, in total, on or before the expiration date of lease by paying and delivering to Lessor at the above address, the sum of \$12 per acre covered by the lease. In the event Lessee exercises this option, Lessee must renew all acreage covered by this lease. Should this option be exercised as herein provided, it shall be considered for all purposes as though this lease originally provided for a term of five (5) years.

63U (Rev. 1993)

# **OIL AND GAS LEASE**

orner THA

The state of the s	and entered into the 1St day of		August		2006
by and between	DENNIS	BOXBERGER, a single	person		
whose mailing address is	3079 Cour	ivime ka ting ks 675	65	1 1 0 44 4	essor (whether one or more
nd		n y Ji. oc Associates, IIIC			
		iway, Suite 3300, Denve	r, CO 80202		_hereinafter called Lessee
as, water, other fluids, and air is	res herein provided and of the agreements of the means, prospecting drilling, mining an into subsurface strata, laying pipe lines, storess, store and transport said oil, liquid hydrogees, the following described land, together the store of	ing oil, building tanks, power static	ons, telephone lines, and other	s, and their respective co	onstituent products, injectin
nerein situated in County of	Ellis S	state of	Kansas	_	described as follows to-wi
	IT "A" ATTACHED HERET			OPERTY DESCR	RIPTION
Section 36	Township15 South	Range 16 Wes	st and containing	320.00	acres more or less and a
	is herein contained, this lease shall remain				
	premises the said lessee covenants and agre				
-	edit of Lessor, free of cost, in the pipe line				
ne-eighth (1/8), at the market p to be less a proportionate part of the gas, processing, compressing ade monthly.	gas, (including casinghead gas) of whatsoe rice at the well, (but, as to gas sold by Less the production, severance, or other excise g, or otherwise making any such gas merc	ver nature or kind produced and solee, in no event more than one-eigh taxes and the cost incurred by Less hantable) for the gas sold, used of	d, or used off the premises, of th (1/8) of the net proceeds re ee in delivering, treating for to f the premises, or in the man	or used in the manufacture eceived by Lessee from sethe removal of nitrogen, aufacture of products the	e of any products therefron such sales, such net proceed helium or other impurities i refrom, said payments to b
This lease may be maint roduced on the leased premises a operations are being continuousn one hundred and twenty (liscovery of oil or gas on the leasse commences additional dr foil or gas shall be discovered creage pooled or unitized there	tained during the primary term hereof with or on acreage pooled or unitized therewit usly prosecuted on the leased premises or (20) days shall elapse between the compl ased premises or on acreage pooled or un illing or reworking operations within one and produced as a result of such operation with.	out further payment or drilling open but Lessee is then engaged in dri n acreage pooled or unitized there etion or abandonment of one well tized therewith, the production shoundred and twenty (120) days from is, this lease shall continue in full	ations. If at the expiration of lling, reworking operations the with; and operations shall be and the beginning of opera puld cease from any cause af a the date of cessation of pro- force and effect so long as o	f the primary term of this hereon, then this lease sh considered to be continu tions for the drilling of the the primary term, thi duction or from the date vil or gas is produced fro	lease, oil or gas is not bein all continue in force so lor ously prosecuted if not mor a subsequent well. If afte is lease shall not terminate of completion of a dry hol on the leased premises or o
If after the primary term rell or wells are either shut in our a period of ninety (90) conse or acre then covered by this leaverafter on or before each anni rotherwise being maintained bue until the end of the next foll hall render Lessee liable for the	n one or more wells on the lease premises or production therefrom is not being sold by cutive days such well or wells are shut in c sae, such payment to be made to Lessor or versary date of this lease while the well or y operations, or if production is being sold owing anniversary date of this lease that c, amount due, but shall not operate to terminate the common of the common	r lands pooled or unitized therewit Lessee, such well or wells shall ner r production therefrom is not sold learn before the anniversary date of wells are shut in or production there by Lessee from another well on the seation of such operations or produ- tate this lesse.	h are capable of producing of vertheless be deemed to be p by Lessee, the Lessee shall put this lease next ensuing after efrom is not being sold by L leased premises or lands po- lection occurs, as the case may	il or gas or other substant producing for the purpose ay an aggregate shut-in r the expiration of the sai essee; provided that if thi oled or unitized therewift y be. Lessee's failure to	ces covered hereby, but suc e of maintaining the lease, oyalty of One Dollar (\$1.00 d ninety (90) day period ar is lease is in its primary ten h, no shut-in royalty shall i properly pay shut-in royal
If said lessor owns a les	is interest in the above described land than only in the proportion which lessor's interest	the emiliar and an about 1 to 1 to 1 to 1 to 1 to 1	and the second of	lties (including any shut-	in royalties) herein provide
	ght to use, free of cost, gas, oil and water p		cration thereon, except water	from the wells of lessor	
	or, lessee shall bury lessee's pipe lines belo				
	nearer than 200 feet to the house or barn nearer caused by lessee's operations to grow		n consent of lessor.		
	ght at any time to remove all machinery and		neluding the right to draw on	rd romava ancina	
If the estate of either p	arty hereto is assigned, and the privilege igns, but no change in the ownership of the or a true copy thereof. In case lessee assi e date of assignment	of assigning in whole or in part is	s expressly allowed, the cov yalties shall be binding on the	remove casing. renants hereof shall extend the lessee until after the le	and to their heirs, executor
Lessee may at any time	execute and deliver to lessor or place of so	oord a ralance or extense.			
to seem position of positio	and on removed of all obligations as to t	ie acreage surrendered.			
1 part, nor lessee held liable in estrictions on the drilling and p perations or obligations under lectricity, fuel, access or easen ther act of nature, explosion, go ake or transport such production erminate because of such preve provision or implied covenants of	covenants of this lease shall be subject to a damages, for failure to comply therewith, or duction of wells, and regulation of the this lease are prevented or delayed by such ents, or by an act of God, strike, lockout, overnmental delay, ren, or by any other cause, whether of the kintion or delay, and, at Lessee's option, tho of this lease when drilling, production, or of	I rederal and State Laws, Executive if compliance is prevented by, or in the control of collection of collection of collection of collections or orders, and the control of collection or orders, or other industrial disturbance, activation or inaction, or by inability that specifically enumerated above the period of such prevention or delable or operations are so prevented or	e Orders, Rules or Regulation for the result of, other substance covered he or by inability to obtain net to fthe public enemy, war, to obtain a satisfactory market or otherwise, which is not reay shall be added to the term telayed.	ns, and this lease shall nearly such Law, Order, Reby. When drilling, revessary permits, equipme blockade, public riot, light for production, or failur asonably within control chereof. Lessee shall no	ot be terminated, in whole fulle or Regulation, including working, production or oth int, services, material, wate theming, fire, storm, flood e of purchasers or carriers of Lessee, this lease shall no t be liable for breach of an
nortgages, taxes or other liens of nemselves and their heirs successions	and agrees to defend the title to the lands on the above described lands, in the event of cessors and assigns, hereby surrender and at the purposes for which this lease is made	herein described, and agrees that f default of payment by lessor, and	the lessee shall have the rig	ht at any time to redeen	for lessor, by payment ar
Lessee, at its option, is mmediate vicinity thereof, when as or other minerals in and und 0 acres each in the event of an ecounty in which the land her the treated, for all purposes exceed hall be treated as if production in the production from the treated as if production from the production from the treated as if the total acreage is the total acreage is the total acreage is the total acreage is the production in the productio	hereby given the right and power to pool in lessee's judgment it is necessary or ad er and that may be produced from said pre- oil well, or into a unit or units not exceedi- rein lessed is situated an instrument identify put the payment of royalties on production is had from this lesse, whether the well or a unit so pooled only such portion of the pooled or unitized in the particular unit if a	unitize or combine the acreage coisable to do so in order to properly nises, such pooling or unitization to 18 do acres each in the event of a ying and describing the pooled or inform the pooled unit, as if it were vells be located on the premises coroyalty stipulated herein as the am volved.	overed by this lease or any p of develop and operate said let be of tracts contiguous to on gas well. Lessee shall execu- mitized acreage. The entire a included in this lease. If pro- vered by this lease or not. In ount of his acreage placed in	portion thereof with other ase premises so as to pro ne another and to be into the in writing and record acreage so pooled or unit duction is found on the place of the properties elseven the unit or his royalties elseven the unit or his royalty is	r land, lease or leases in the mote the conservation of of a unit or units not exceeding the correction of the control of the
	ed in any number or numbers of counterpar				
	acclusive right to explore the land herein des ing of holes, use of torsion balance, seisme hysical information. All information obta essor's consent. Lessor and Lessee here erations (ie: tire tracks in the wheat, pastur	cribed by geological, geophysical or graph explosions, magnetometer, or med by Lessee as a result of such a in agree that a portion of the con- or field, road use, compaction etc any elect to repair the damages in I	or other methods, whether sin or other geophysical or geolo- activity shall be the exclusive sideration paid herein is for .) If any extraordinary dama ten of compensation.	nilar to those herein spec gical instruments, tests of e property of Lessee, an advance payment of us ges should occur, at Les	ified or not and whether no r procedures, for the purpo d Lessee may disseminate ual and customary damag sor's discretion, Lessor or
SEE EXHIBIT "A"	ATTACHED HERETO AND	MADE A PART HERE	OF FOR ADDITION	NAL TERMS AN	D PROVISIONS.
	undersigned execute this instrument as of the				
		4 *			
			Donnie &	Borling	_
			DENNIC DOVDED	CEN	

BOOK 668 PAGE 487

#### **EXHIBIT "A"**

Attached to and made a part of that Certain Oil and Gas Lease dated August 1, 2006, by and between, DENNIS BOXBERGER, a single person, as Lessor, and SAMUEL GARY, JR. & ASSOCIATES, INC., as Lessee.

#### **PROPERTY DESCRIPTION:**

# TOWNSHIP 15 SOUTH - RANGE 16 WEST

#### **SECTION 36**:

That certain tract or parcel of land estimated to contain <u>320.00</u> acres, more or less, and being described as the East Half (E/2) of Section 36, Township 15 South, Range 16 West, Ellis County, Kansas.

It is the intention of this lease to cover and include any mineral interest which the Lessor may own in and to the above described tract, including streets, roads, canals, drainage ditches, rights of way or other servitudes, including, but not limited to, any reversionary interest which Lessor may acquire in the same, by prescription of nonuse.

### ADDITIONAL TERMS AND PROVISIONS:

- Lessee shall pay all damages, caused by Lessee's operations hereunder to crops, including grass, and
  restore as nearly as practical, said premises to the same conditions and contour as previously existed,
  upon termination of this lease.
- 2. Lessee agrees herein to bury all pipelines to a depth below ordinary plow depth, and in no case shall any such pipeline constructed herein be buried less than thirty-six (36) inches.
- 3. Lessee is hereby granted the option to extend the primary term of this lease for an additional two (2) years from the expiration of the original primary term. This option may be exercised by Lessee, in total, on or before the expiration date of lease by paying and delivering to Lessor at the above address, the sum of \$12 per acre covered by the lease. In the event Lessee exercises this option, Lessee must renew all acreage covered by this lease. Should this option be exercised as herein provided, it shall be considered for all purposes as though this lease originally provided for a term of five (5) years.
- 4. In addition to the other provisions set forth herein, it is agreed and understood, the Lessee shall pay all damages caused by Lessee in investigating, exploring by geophysical and other means, drilling or operating for production of oil or gas upon the subject land that is enrolled in the Conservation Reserve Program including but not limited to all liquidated damages, all repayment of annual payments, all repayment of cost share for cover crop, all repayments for cost share for grass seed and planting thereof, and any and all payments of penalty or interest together with all loss of payments through the Conservation Reserve Program. These payments would be in addition to other damage provisions provided in this lease.

OPERATOR: Samuel Cary Jr & Associates, Inc 1515 Wynkoop Street, Suite 700

Denver, Colorado 80202 office: 303-831-4673; fax: 303-863-7285

WELL NAME: W.B. 1-1

LOCATION: 135' FNL/1260' FWL Sec. 1-16S-16W RUSH COUNTY

SURFACE OWNER: Dale Wagner

11486 San Joaquin Ridge Littleton, CO 80207

