

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

Kansas Corporation Commission Oil & Gas Conservation Division

1076079

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	
OPERATOR: License#	feet from N / S Line of Section
Name:	feet from E / W Line of Section
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):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
	Ground Surface Elevation:feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate: 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?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	viii cores de taken:
	If Yes, proposed zone:
AF	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	ugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 The appropriate district office will be notified before well is either plug If an ALTERNATE II COMPLETION, production pipe shall be cement. Or pursuant to Appendix "B" - Eastern Kansas surface casing order # 	the underlying formation. Strict office on plug length and placement is necessary prior to plugging;
ubmitted Electronically For KCC Use ONLY	Remember to:
	- File Certification of Compliance with the Kansas Surface Owner Notification
API # 15	Act (KSONA-1) with Intent to Drill;
Conductor pipe requiredfeetfeet	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date;
Minimum surface pipe requiredfeet per ALT. I	- File acreage attribution plat according to field proration orders;
Approved by:	Notify appropriate district office 48 hours prior to workover or re-entry;
This authorization expires:	 Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water.

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

Spud date: _

If well will not be drilled or permit has expired (See: authorized expiration date)
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:	

Side Two



SEWARD CO. 3390' FEL

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: _							_ Lo	cation of W	/ell: County:
Lease:									feet from N / S Line of Section
Well Numb	er:								feet from E / W Line of Section
Field:							Se	c	Twp S. R
Number of	Acres attr	ibutable to	well:				la i	Castian	Danislas es Discouries
QTR/QTR/							15 -	Section:	Regular or Irregular
							If S	Section is	Irregular, locate well from nearest corner boundary.
							Se	ction corne	er used: NE NW SE SW
							PLAT		
	St	now locatio	on of the w	ell. Show i	footage to			unit boun	dary line. Show the predicted locations of
	lease roa	ds, tank ba	atteries, pi	ipelines and					sas Surface Owner Notice Act (House Bill 2032).
	26	310 ft.			You m	ay attach a	a separate	plat if des	ired.
		<u> </u>	:	:		<u>:</u>	:	<u>:</u>]
		:	:	:		:	:	:	LEGEND
		:	:	:		:	:	:	
		:	:	:		:	:	:	O Well Location
		:	:	:		:	:	:	Tank Battery Location Pipeline Location
		:	:	:	********	:	:	:	Electric Line Location
		:	:	:		:	:	:	Lease Road Location
			•	•	••••			•	
		:	:	:		:	:	:	
405 ft		:	:	:	ı	:	:	:	EXAMPLE
100 11.		:	:		2	:	:	:	
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		:	:	:		:	: :	:	
		:	:	:	•••••	:	:	:	

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

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

076079

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 Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water A	Emergency Pit Burn Pit Proposed Settling Pit If Existing, date consumption Workover Pit Haul-Off Pit		SecTwp R East WestFeet from North / South Line of Section Feet from East / West Line of Section County mg/l		
Is the bottom below ground level?	Artificial Liner?	No	(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):	Length (fee				
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner		dures for periodic maintenance and determining acluding any special monitoring.		
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:		
feet Depth of water well	feet	measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all s flow into the pit? Yes No Submitted Electronically		Type of materia Number of work Abandonment p Drill pits must b	over and Haul-Off Pits ONLY: all utilized in drilling/workover: king pits to be utilized: procedure: de closed within 365 days of spud date.		
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS		
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No		



Kansas Corporation Commission Oil & Gas Conservation Division

1076079

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) T-1 (Transfer) CP-1 (Plugging Application)
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 the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
Select one of the following:	
owner(s) of the land upon which the subject well is or will be loc CP-1 that I am filing in connection with this form; 2) if the form be form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). I ack KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the rner(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	_

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

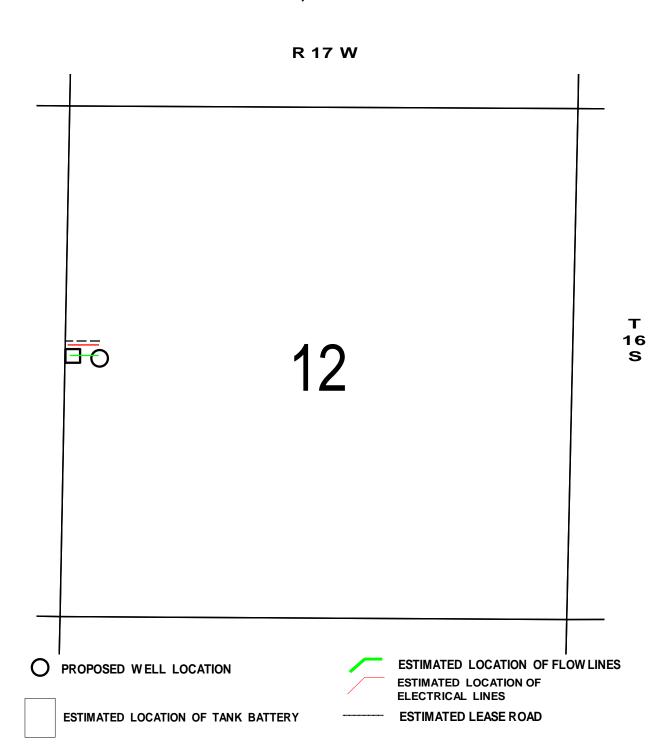
Denver, Colorado 80202 office: 303-831-4673; fax: 303-863-7285

WELL NAME: HERRMAN ET AL 1-12

LOCATION: 2610 FNL / 405 FWL Sec. 12-16S-17W RUSH COUNTY

SURFACE OWNER: ALEX A. & TWILA MAE HERRMAN

907 Washington St. La Crosse, KS 67548



EXTENSION OF OIL AND GAS LEASE

STATE OF KANSAS }		
COUNTY OF RUSH }		
KNOW ALL MEN BY THE	SF PDFSENTS.	
aggregate of 160.00 acres, r South, Range 17 West, Rush County,	dated July 21, 2006 covering that certain tract of land containing more or less, being situated in the Northwest Quarter (NW/4) of Section 12, Towns, Kansas, was executed by:	ng an hip <u>16</u>
ALEXANDER A. HERRMA address is declared to be 907 Washing	AN a/k/a/ Alex A. Herrman and TWILA MAE HERRMAN, husband and wife, gton Street, La Crosse, Kansas 67548, as Lessor (whether one or more);	whose
in favor of		
SAMUEL GARY, JR. & ASS Colorado 80202, as Lessee;	SOCIATES, INC., whose address is declared to be 1560 Broadway, Suite 2100, Declared to be 1560 Broadway, Suite 2100, Declared to be 1560 Broadway.	enver,
and being recorded in Book <u>150</u> , Pa referred to hereinafter as the Subject I	age 508 of the official records of the Register of Deeds, Rush County, Kansas, and Lease; and,	being
WHEREAS, the term of the States (2)	ubject Lease was granted for a period of Years; and Years; and Three (3) years with option to extend the extended	nd for
WHEREAS, Lessee exercised	lits option to extend the Subject Lease for two (2) years; and	
WHEREAS , Lessor has agreed year;	d to grant a second extenstion of the Subject Lease for an additional On	ne (1)
NOW THEREFORE, in cons. & OVC) the receipt and adequacy of reform the Subject Lease, as follows:	sideration of Ten Dollars and No/100 and Other Good and Valuable Consideration (\$ which are hereby acknowledged, the undersigned Lessor does hereby amend, modif	310.00 fy and
	1.	
pro one (1) year,	to the same extent and effect as though the Subject Lease had been granted in the ix (6) years with the intent that the Lease term shall expire July 21, 2012.	e first
It is expressly declared to be the exclude from the terms of the Subject located on the hereinabove described	he intention of the parties that the Subject Lease be further amended by Lessor to he Lease any currently existing oil and/or gas well(s), bore hole(s) or other related fact lease premises. Lessor and Lessee further agree that Lessee shall not be liable nor d abandon any of said existing oil and/or gas well(s), bore hole(s) or related facilities.	ilities
	2.	
terms and provisions. That, the Lesson lets unto Samuel Gary, Jr. & Associate	hat the Subject Lease, as amended is in full force and effect, and except as expitein, the Subject Lease shall remain in full force and effect in accordance with its or remains the Subject Lease, and further grants, lease tes, Inc., as Lessee, in accordance with the terms and provisions of the Subject Lease.	iginal s and
This instrument may be signed signing regardless of whether all of the	in any number of counterparts, each of which shall be binding on the party or particle owners join in the granting of this instrument; and the failure of any party named hall not affect the validity as to those whose signatures appear hereon or on a counterpart.	ies so
The consideration paid by Less privileges herein granted.	see to Lessor is accepted as full and adequate consideration for all rights, options	s and
IN WITNESS WHEREOF, this	s instrument is executed on May 19, 2009.	
LESSOR:		
Alexander a Herrora	Five Mas Herrnau)

KS1844

a/k/a Alex A. Herrman

STATE OF HOUSES	
	ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
COUNTY OF RUSh	1946 1000
hy Hexcincer A Her	before me this day of 11 /000
Twile mar Herring	
NUTARY PUBLIC - State of Kansas	bierely will
JERILYN STULL	Notary Public
My April Exp. 17-8-09	V
STATE OF	ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
COUNTY OF	before me this day of
ho	oelore me this day of and
	und
My commission expires	
	Notary Public
19	
STATE OF	
COLINEA OF	ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
The foregoing instrument was acknowledged	before me this day of
hy	Defore me this day of, und,
	and
My commission expires	
	Notary Public
COUNTY OF The foregoing instrument was acknowledged	ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
by	and
My commission against	
ony commission expires	Notary Public
	MICROFILMED
	WIIOTTO TEINLE
	STATE OF KANSAS, RUSH COUNTY, S.S.
	THIS INSTRUMENT WAS FILED FOR RECORD ON
	THE DAY OF JURE A.D.
	20 09 AT O'CLOCK M. AND
	DULY RECORDED IN BOOK 153 OF MUSE.
	AI PAGE 7 L
	Desicherry
	REGISTER OF DEEDS
	INDERES A 1
	INDEXED G N
	#563 #1200
	454/2 S11/25

63U (Rev. 1993)

OIL AND GAS LEASE

AGREEMENT, Made and enter	red into the 21st	day of	Turky		2004
					2006
by and between					ila Mae Herrman,
					
whose mailing address isand	907 San	Washington Stre	et, La Crosse K	ansas 67548 h	ereinafter called Lessor (whether one or more)
	167	0 Broadway, Suit	te 3300, Denver.	CO 80202	hereinafter called Lessee
exploring by geophysical and other mea gas, water, other fluids, and air into subs care of treat, manufacture, process, stor and otherwise caring for its employees, t	Ten and Other Valuer provided and of the agreements, prospecting drilling, mining surface strata, laying pipe lines, are and transport said oil, liquid with the following described land, together the strategies of the strategies	nable Consideration to of the lessee herein or and operating for and pustoring oil, building tank hydrocarbons, gases and gether with any reversion	Ons ontained, hereby grants roducing oil, liquid hy s, power stations, telep their respective consti ary rights and after-acc	Dollars (\$ 10.00 s, leases and lets exclusive drocarbons, all gases, and other structuent products and other quired interest,) in hand paid, receipt of which is hereby ely unto lessee for the purpose of investigating their respective constituent products, injecting ctures and things thereon to produce, save, tak products manufactured therefrom, and housing
					described as follows to-wit
					ERTY DESCRIPTION.
					acres, more or less, and al
F TO ALV PROVIDIONS HOLDE	714		f <u>Three (3)</u> yroduced from said land	rears from this date (calle l or land pooled therewith	d "primary term") and as long thereafter as oil or this lease is otherwise maintained in effect
1st. To deliver to the credit of I	the said lessee covenants and a lessor, free of cost, in the pipe l		v connect wells on said	I land the equal one eigh	th (1/8) part of all oil produced and saved from
P					
					d in the manufacture of any products therefrom d by Lessee from such sales, such net proceed moval of nitrogen, helium or other impurities i ure of products therefrom, said payments to b
This lease may be maintained d produced on the leased premises or on a as operations are being continuously pro than one hundred and twenty (120) day discovery of oil or gas on the leased pro Lessee commences additional drilling or If oil or gas shall be discovered and pro acreage pooled or unitized therewith.	uring the primary term hereof w creage pooled or unitized there secuted on the leased premises of ys shall elapse between the cor emises or on acreage pooled or reworking operations within or duced as a result of such opera	ithout further payment of with but Lessee is then e or on acreage pooled or u poletion or abandonmen unitized therewith, the pue hundred and twenty (1 tions, this lease shall continue the purchase of the property of the purchase of the pu	or drilling operations. It is agaged in drilling, rew unitized therewith; and it of one well and the production should ceas (120) days from the data intinue in full force and	f at the expiration of the prorking operations thereor operations shall be consibeginning of operations to trom any cause after the of cessation of production of the production of the contraction of production of the contraction of the contr	rimary term of this lease, oil or gas is not bein to then this lease shall continue in force so londered to be continuously prosecuted if not more for the drilling of a subsequent well. If after the primary term, this lease shall not terminate in on or from the date of completion of a dry hole gas is produced from the leased premises or o
If after the primary term one or well or wells are either shut in or produs for a period of ninety (90) consecutive deperacre then covered by this lease, such thereafter on or before each anniversary or otherwise being maintained by operat due until the end of the next following a shall render Lessee liable for the amount	more wells on the lease premistion therefrom is not being sold ays such well or wells are shut in payment to be made to Lesson date of this lease while the well ions, or if production is being somiversary date of this lease that due, but shall not operate to ter	es or lands pooled or unit by Lessee, such well or n or production therefro on or before the annive or wells are shut in or prodd by Lessee from anoth t cessation of such opera minate this lease.	tized therewith are cap wells shall nevertheles m is not sold by Lesse wasry date of this lease roduction therefrom is her well on the leased p tions or production oc	able of producing oil or g as be deemed to be produce, the Lessee shall pay an enext ensuing after the er- not being sold by Lessee; remises or lands pooled of curs, as the case may be.	as or other substances covered hereby, but suc ing for the purpose of maintaining the lease. I aggregate shut-in royalty of One Dollar (\$1.00 kpiration of the said ninety (90) day period an provided that if this lease is in its primary terr or unitized therewith, no shut-in royalty shall b Lessee's failure to properly pay shut-in royalt
If said lessor owns a less interest for shall be paid the said lessor only in the	at in the about decombed land th	on the entire and andi-it	4-4-6	nerein, then the royalties (including any shut-in royalties) herein provide
Lessee shall have the right to us	se, free of cost, gas, oil and wate	r produced on said land f	for lessee's operation ti	hereon, except water from	the wells of lessor.
No well shall be drilled nearer t	e shall bury lessee's pipe lines be han 200 feet to the house or barr		without written consent	oflessor	
Lessee shall pay for damages ca	nused by lessee's operations to g	rowing crops on said lan	ıd.		
Lessee shall have the right at an	y time to remove all machinery	and fixtures placed on sa	aid premises, including	the right to draw and rem	ove casing.
portions arising subsequent to the date o	f assignment.		ore or in part, 103500 Si	and be removed of an our	se hereof shall extend to their heirs, executor, see until after the lessee has been furnished wit igations with respect to the assigned portion of
					e described premises and thereby surrender thi
All express or implied covenant in part, nor lessee held liable in damage restrictions on the drilling and production operations or obligations under this least electricity, fuel, access or casements, or other act of nature, explosion, governme take or transport such production, or by terminate because of such prevention or provision or implied covenants of this le	is of this lease shall be subject to s, for failure to comply therewin no of wells, and regulation of the te are prevented or delayed by s by an act of God, strike, locko nital action, governmental delay any other cause, whether of the r delay, and, at Lessee's option, ase when drilling, production, o ase when drilling, production, o	o all Federal and State L: th, if compliance is previee price or transportation uch laws, rules, regulativit, or other industrial di restraint or inaction, or kind specifically enume the period of such previ	aws, Executive Orders, ented by, or if such fai a of oil, gas or other su ons or orders, or by in sturbance, act of the p by inability to obtain a crated above or otherwention or delay shall b prevented or delayed.	Rules or Regulations, and there is the result of, any substance covered hereby. Additionally the obtain necessary white enemy, war, blocka a satisfactory market for prise, which is not reasonate added to the term hereco	d this lease shall not be terminated, in whole of such Law, Order, Rule or Regulation, including When drilling, reworking, production or other permits, equipment, services, material, water deep public riot, lightening, fire, storm, flood or roduction, or failure of purchasers or carriers to by within control of Lessee, this lease shall not. Lessee shall not be liable for breach of an
mortgages, taxes or other liens on the at themselves and their heirs, successors homestead may in any way affect the pu	toose to described lands, in the ever and assigns, hereby surrender a rooses for which this lease is man	nds nerein described, an it of default of payment and release all right of or ide as recited herein	id agrees that the lesse by lessor, and be subro dower and homestead	be shall have the right at a orgated to the rights of the in the premises describe	any time to redeem for lessor, by payment an holder thereof, and the undersigned lessors, for d herein, in so far as said right of dower an
Lessee, at its option, is hereby immediate vicinity thereof, when in less gas or other minerals in and under and ti 40 acres each in the event of an oil well, the county in which the land herein less be treated, for all purposes except the p shall be treated as if production is had fr shall receive on production from a unit basis bears to the total acreage so pooled.	given the right and power to pee's judgment it is necessary or nat may be produced from said p, or into a unit or units not exceed is situated an instrument ideayment of royalties on production this lease, whether the well on pooled only such portion of I or unitized in the particular unit	ool, unitize or combine to advisable to do so in ord wemises, such pooling ording 640 acres each in the suffying and describing it on from the pooled unit, or wells be located on the the royalty stipulated her t involved.	the acreage covered by ler to properly develop r unitization to be of tra- the event of a gas well. he pooled or unitized a as if it were included e premises covered by rein as the amount of h	y this lease or any portion and operate said lease practs contiguous to one and Lessee shall execute in vacreage. The entire acreage in this lease. If productio this lease or not. In lieu of us acreage placed in the u	In thereof with other land, lease or leases in the emises so as to promote the conservation of oil other and to be into a unit or units not exceeding writing and record in the conveyance records of e so pooled or unitized into a tract or units and is found on the pooled or unitized acreage, if the royalties elsewhere herein specified, lessonit or his royalty interest therein on an acreage.
signing, notwithstanding some of the L execute this lease as Lessor, although no	essors above named who may in t named above.	parts and shall be effects not have joined in the ex	ive as to each Lessor of kecution hereof. The	on execution hereof as to be word "Lessor" as used in	his or her interest and shall be binding on thos this lease shall mean the party or parties wh
					to those herein specified or not and whether not instruments, tests or procedures, for the purpos terty of Lessee, and Lessee may disseminate of noe payment of usual and customary damage and occur, at Lessor's discretion, Lessor or it
SEE EXHIBIT "A" ATTA	ACHED HERETO AN	D MADE A PAR	RT HEREOF FO	R ADDITIONAL	TERMS AND PROVISIONS.
IN WITNESS WHEREOF, the undersig	ned execute this instrument as o	f the day and year first al	bove written.		
Witnesses:		(1)	les A	Hessi	- Anna
		ALEX		N a/k/a ALEX A. HERRI	
		TWILE	A MAE HERRMAN	as Herr	nau

	Notary Public					8	My commission expire
			В —		'uoi		of corporation, on behalf
	8						pλ
			— day of	sidt sm	wledged before	ent was acknor	The foregoing instrume
(9N	TION (KeOkCol	T FOR CORPORA	KNOMFEDGWEN	DA			COUNTY OF
						9.	
When recorded, return to	Book 156	This instrument was filed for record on the Lab day of Makel 3067.	STATE OF TANAS	Section Twp Rge Rge No. of Acres Term	Date	TO	OIL AND GAS LEASE
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	31			T _{ie} s			
		pus					
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CLESS CONTROLL

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EXHIBIT "A"

Attached to and made a part of that Certain Oil and Gas Lease dated July 21, 2006, by and between, ALEXANDER A. HERRMAN a/k/a ALEX A. HERRMAN, as Lessor, and SAMUEL GARY, JR. & ASSOCIATES, INC., as Lessee.

PROPERTY DESCRIPTION:

TOWNSHIP 16 SOUTH - RANGE 17 WEST

SECTION 12:

That certain tract or parcel of land estimated to contain <u>160.00</u> acres, more or less, and being described as the Northwest Quarter (NW/4) of Section 12, Township 16 South, Range 17 West, Rush 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:

- 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 bury and maintain all pipelines below ordinary plow depth (36").
- 3. 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.
- 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 \$12.00 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.

OIL AND GAS LEASE

	AGREEMENT, Made and e	entered into the	1 st	day of		S	September	2010		
by and be	etween		ALEXAND	ER A. HERR	MAN, A/K	/A				
						MAE HERRM	AN.			
			husband and							
	ailing address is		907 Washin	gton Street, I	a Crosse, K	ansas 67548	hereinafter	r called Lessor (whether one or more),		
and			High Plains E							
								, hereinafter called Lessee: paid, receipt of which is hereby		
air into si	ubsurface strata, laying pipe	lines, storing oil, burtons, gases and th	g and operating for and filding tanks, power sta eir respective constitue	producing oil, liqu	id hydrocarbons, a	Il gases, and their resp	ective constituent products,	paid, receipt of which is hereby purpose of investigating, exploring by injecting gas, water, other fluids, and re of treat, manufacture, process, store aring for its employees, the following		
therein si	tuated in County of		Rush		State of	F	Cansas	described as follows to-wit:		
SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF FOR PROPERTY DESCRIPTION.										
In Section	n12		16 South		17 West		160.00	acres, more or less, and all		
Subject to the provisions herein contained, this lease shall remain in force for a term of Three (3) years from this date (called "primary term") and as long thereafter as oil, liquid provisions hereof.										
	In consideration of the prem	ises the said Lessee	covenants and agrees:							
premises.	1st. To deliver to the credit	of Lessor, free of c	ost, in the pipe line to	which Lessee may	connect wells on s	said land, the equal or	ne-eighth (1/8) part of all oi	l produced and saved from the leased		
	2nd. To pay Lessor for gas,	(including casinghe	ad gas) of whatsoever	nature or kind prod	uced and sold or r	sed off the premises	or used in the manufacture	of any products therefrom and sighth		

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 the gas, processing, compressing, or otherwise making any such gas merchantable) for the gas sold, used off the premises, or in the manufacture of products therefrom, said payments to be 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 days shall elapse between the completion or abandonment of one well and the beginning of operations shall be considered to be continuously prosecuted if not more than one hundred and twenty (120) days from the date of cessation of production should cease from any cause after the primary term, this lease shall not terminate if Lessee commences additional drilling or reworking operations within one hundred and twenty (120) days from the date of cessation of production or from the date of completion of a dry hole. If oil or gas shall be discovered 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 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 such operations or production occurs, as the case may be. Lessee's failure to properly pay shut-in royalty shall be due until the end of the next following anniversary date of this lease.

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 of 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

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 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 strike, lockout, or other industrial disturbance, act of the public enemy, war, blockade, public riot, lightening, fire, storm, flood or other act of nature, explosion, governmental delay restraint or inaction, or by inability to obtain a satisfactory market for production, or failure of purchasers or carriers to take or transport such production, or by an act of God, restraint or inaction, or by inability to obtain a satisfactory market for production, or failure of purchasers or carriers to take or transport such production, or by other cause, 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 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, 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 under and that may be produced from said premises, such pooling or unitization to be of tracts contiguous to one another and to be 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 from the pooled unit, as if it were included in this lease. If production is found on the pooled or unitized acreage, it shall be treated as if production is had from this lease, whether the well or wells be located the amount of his acreage placed in the unit or his royalty interest therein on an acreage basis bears to the total acreage of pooled on unitized in the particular unit involved.

Lessor agrees to give written notice to Lessee, if, during the primary term of this lease, Lessor receives a bona fide offer which Lessor is willing to accept from any party offering to purchase from agrees to notify Lessee in writing of said offer immediately, including in the notice the name and address of the offeror, the price offered and all other pertinent terms and conditions of the offer at the price offered and all other pertinent terms and conditions of the offer at the price and according to the offeror, the price offered and all other pertinent terms and conditions of the offeror, the price offered and all other pertinent terms and conditions of the offeror, the price offered and all other pertinent terms and conditions of the offeror, the price offered and all other pertinent terms and conditions of the offeror, the price offered and all other pertinent terms and conditions of the offeror, the price offered and all other pertinent terms and conditions of the offeror, the price offered and all other pertinent terms and conditions of the offeror, the price offered and all other pertinent terms and conditions of the offeror and perfect regist and option to purchase the lease or part thereof or interest therein, covered by the offer at the price and according to the top purchase the lease pursuant to the terms, hereto, it shall so notify Lessor in writing by mail or telegram prior to expiration of said 15-day period. Lessee shall promptly thereafter furnish to Lessor the new lease, such draft being subject only to approval of title according to the terms thereof. Upon receipt thereof, Lessor shall promptly execute said lease and return the same along with the endorsed draft to Lessee's representative or through Lessor's bank of record for payment.

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 geophysical information. All information obtained by Lessee as a result of such activity shall be the exclusive property of Lessee and Lessee may disseminate or sell such information without Lessor's wheat, pasture or field, road use, compaction etc.). If any extraordinary damages should occur, at Lessee's discretion, Lessor or its tenant (if Lessor has a tenant) will be compensated accordingly, or Lessee

Lessor (and Lessee) herein agree to less and except from the terms of this Oil and Gas Lease any currently existing oil and/or gas well(s), bore hole(s) or other related facilities located on the related facilities. Lessor further agrees that Lessee shall not be liable nor shall Lessee have the obligation to plug and abandon any of said existing oil and/or gas wells(s), bore hole(s) or

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.

ALEXANDER A. HARRMAN A/K/A, ALEX A. HERRMAN
TWILA MAE HERRMAN

	Corporation of the Foundation of the Post									
of corporation, on behalf of the corporation.										
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When recorded, return to Samuel Gary, Jr. & Associates, Inc. 1515 Wynkoop, Suite 700, Denver, CO 80202	Book 157 Misc. Page records of this office.	Squoas	Date Rge Rge Rge Rge Rge County County Rge	OIL AND GAS LEASE FROM TO						
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EXHIBIT "A"

Attached to and made a part of that Certain Oil and Gas Lease dated September 1ST 2010, by and between, ALEXANDER A. HERRMAN A/K/A ALEX A. HERRMAN, ET UX, as Lessor, and HIGH PLAINS ENERGY PARTNERS, LLC, as Lessee.

PROPERTY DESCRIPTION:

TOWNSHIP 16 SOUTH - RANGE 17 WEST

SECTION 12:

That certain tract or parcel of land estimated to contain <u>160.00</u> acres, more or less, and being described as the Southwest Quarter (SW/4) of Section 12, Township 16 South, Range 17 West, Rush County, Kansas.

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