

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

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:
monun day year	Sec. Twp. S. R. E
OPERATOR: License#	feet from N / S Line of Section
Name:	feet from E / W Line of Section
Address 1:	s 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#	
Name:	is the difference of epaced field.
tuino.	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MS
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate: III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes Yes	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	( <b>Note:</b> Apply for Permit with DWR )
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
Α.	FFIDAVIT
-	FFIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual	plugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
Notify the appropriate district office <i>prior</i> to spudding of well;	
<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 e.</li> </ol>	<b>0 0</b> .
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> s</li> </ol>	set by circulating cement to the top; in all cases surface pipe shall be set
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> sthrough all unconsolidated materials plus a minimum of 20 feet into</li> </ol>	tet by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> sthrough all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the</li> </ol>	tet by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging;
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> sthrough all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the c</li> <li>The appropriate district office will be notified before well is either plant.</li> </ol>	tet by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; augged or production casing is cemented in;
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> s through all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the of</li> <li>The appropriate district office will be notified before well is either plus</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be ceme</li> </ol>	tet by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; neted from below any usable water to surface within 120 DAYS of spud date.
<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 e.</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> is through all unconsolidated materials plus a minimum of 20 feet into.</li> <li>If the well is dry hole, an agreement between the operator and the c.</li> <li>The appropriate district office will be notified before well is either plus.</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be ceme.</li> <li>Or pursuant to Appendix "B" - Eastern Kansas surface casing order.</li> </ol>	tet by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; neted from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing
<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 e.</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> is through all unconsolidated materials plus a minimum of 20 feet into.</li> <li>If the well is dry hole, an agreement between the operator and the</li></ol>	tet by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; neted from below any usable water to surface within 120 DAYS of spud date.
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> s through all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the of</li> <li>The appropriate district office will be notified before well is either plus.</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order</li> </ol>	the the production cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; and the from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> s through all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the office of the appropriate district office will be notified before well is either ploin. If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall</li> </ol>	the the production cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; and the from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> s through all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the office of the appropriate district office will be notified before well is either ploin. If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall</li> </ol>	the test by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; neted from below any usable water to surface within 120 DAYS of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.
<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 e.</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> sthrough all unconsolidated materials plus a minimum of 20 feet into.</li> <li>If the well is dry hole, an agreement between the operator and the c.</li> <li>The appropriate district office will be notified before well is either pl.</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be ceme. Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall ubmitted Electronically</li> </ol>	the top circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; ugged or production casing is cemented in; noted from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> sthrough all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the c</li> <li>The appropriate district office will be notified before well is either plo</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall ubmitted Electronically</li> </ol> For KCC Use ONLY	the test by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; neted from below any usable water to surface within 120 DAYS of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> sthrough all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the c</li> <li>The appropriate district office will be notified before well is either plo</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall</li> </ol> Ubmitted Electronically       For KCC Use ONLY       API # 15	the top circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; neted from below any usable water to surface within 120 DAYS of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing be 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;
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> sthrough all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the c</li> <li>The appropriate district office will be notified before well is either plo</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall submitted Electronically</li> </ol> For KCC Use ONLY	the top circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; neted from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be 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;
<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 e</li> <li>The minimum amount of surface pipe as specified below <i>shall be</i> sthrough all unconsolidated materials plus a minimum of 20 feet into</li> <li>If the well is dry hole, an agreement between the operator and the c</li> <li>The appropriate district office will be notified before well is either plo</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall</li> </ol> <b>ubmitted Electronically</b> For KCC Use ONLY API # 15	the top circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; neted from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be 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;
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 e 3. The minimum amount of surface pipe as specified below <i>shall be</i> so through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the control of the surface district office will be notified before well is either plus.  5. The appropriate district office will be notified before well is either plus.  6. If an ALTERNATE II COMPLETION, production pipe shall be ceme or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall with the surface of t	the top circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; need from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be 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;
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 e. 3. The minimum amount of surface pipe as specified below <i>shall be</i> so through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 6. The appropriate district office will be notified before well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be the spud date or the well shall be the feet of the fe	the top circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; need from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be 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;
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 e 3. The minimum amount of surface pipe as specified below <i>shall be</i> is through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the office will be notified before well is either plus.  5. The appropriate district office will be notified before well is either plus.  6. If an ALTERNATE II COMPLETION, production pipe shall be ceme or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall with the completed within 30 days of the spud date or the well shall with the complete of the	the top circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; need from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be 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;
2. A copy of the approved notice of intent to drill shall be posted on e 3. The minimum amount of surface pipe as specified below shall be so through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the construction of the second of the specified before well is either plus.  5. The appropriate district office will be notified before well is either plus.  6. If an ALTERNATE II COMPLETION, production pipe shall be ceme or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall shall be completed.  7. Under the specified intent of the spud date or the well shall shall be completed.  8. Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall shall be completed.  9. For KCC Use ONLY  API # 15	the the circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; and the from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be 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;  - Submit plugging report (CP-4) after plugging is completed (within 60 days);

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

Agent:

Spud date: \_

feet from N / S Line of Section

Location of Well: County: \_\_\_

For KCC Use ONLY	
API # 15	_

Operator: \_\_\_

Lease: \_\_

### 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.

lumber:								feet from E / W Line of Section
						_ Se	ec	_ Twp S. R
er of Acres attr QTR/QTR/QTR						_	Section:	Regular or Irregular rregular, locate well from nearest corner boundary.
							ection corne	
						PLAT		
				d electrica	l lines, as	required b		lary line. Show the predicted locations of as Surface Owner Notice Act (House Bill 2032).
				TOU TH	ay allacir i	и осранию	, plat II desii	cu.
	: : : : :	:	: : : : :		:	:	:	LEGEND
••••	:	· · · · · · · · · · · · · · · · · · ·	:		:	  	:	O Well Location  Tank Battery Location
••••	:	:		•••••	:	:	:	<ul><li>Pipeline Location</li><li>Electric Line Location</li><li>Lease Road Location</li></ul>
		:		•••••		:		
	<u>:</u> :	: : :			<u>:</u> :	<u>:</u> :	<u>:</u> :	EXAMPLE
			2					
				•••••				1980' FSL
				•••••		· · · · · · · · · · · · · · · · · · ·		
		· · · ·			· · · ·			SEWARD CO. 3390' FEL
NOTE: In	all cases	locate the	spot of t	he propos	sed drillin	g Pocaton	).	- 1180 ft.

## In plotting the proposed location of the well, you must show: 150 ft.

- 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 1040467

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)	Pit is:  Proposed  If Existing, date coll  Pit capacity:	Existing nstructed: (bbls)	SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty		
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):Length (feet)		Width (feet) N/A: Steel Pits			
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner		dures for periodic maintenance and determining any special monitoring.		
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. nation:		
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 wor  Abandonment	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		
Date Received: Permit Num	ber:	Perm	Liner Steel Pit RFAC RFAS  t Date: Lease Inspection: Yes No		

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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:	Sec TwpS. R 🗌 East 🗌 West					
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:						
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and a 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.					
owner(s) of the land upon which the subject well is or will be lo	ct (House Bill 2032), I have provided the following to the surface ocated: 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.					
	cknowledge that, because I have not provided this information, the vner(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-	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.					
Submitted Electronically						

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

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

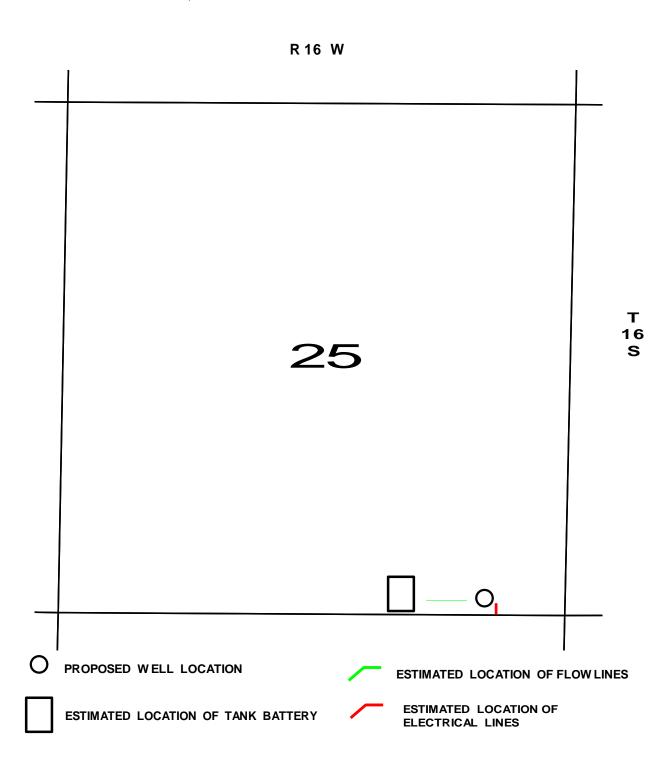
WELL NAME: MAIER-SCHNEIDER 1-25

LOCATION: 150 FSL / 1180 FEL Sec. 25 - 16S - 16W RUSH COUNTY

SURFACE OWNER: ALAN MAIER

3921 Ave F

Otis, Kansas 67565



SAMUEL GARY JR. & ASSOCIATES, INC.

MAIER-SCHNEIDER LEASE

SE.1/4. SECTION 25. T16S. R16W

RUSH COUNTY, KANSAS

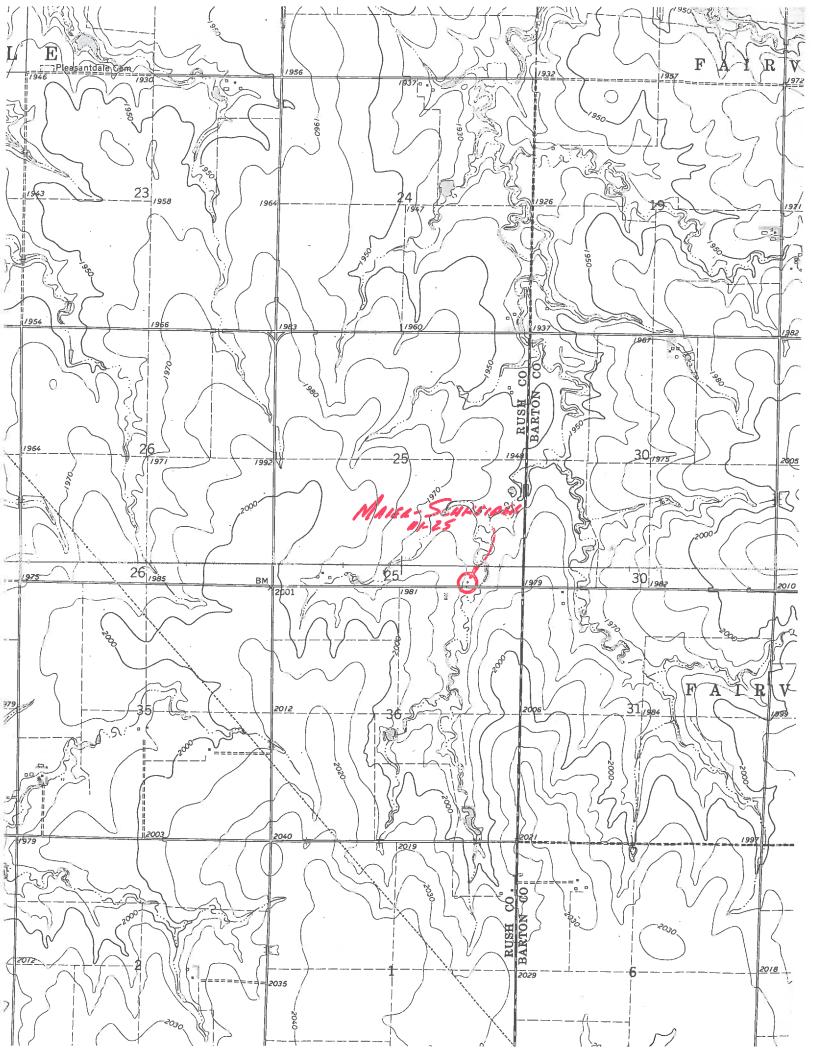
GRAVEL ROAD (A VENUE E) Notes: 1. Set iron rod at location site. 2. All flagging Red & Yellow. 3. Overhead power available at S., E. & W. lines, Sec. 25. 4. Kansas One Call System Inc. should be notified before excavation (1-800-344-7233). 5. CAUTION; Various pipelines in Sec.25. 6. Contact landowner for best access. 7. Location fell on the west edge of a grass water-way. set alternate 50 north per representative. 25 Drillsite Location Maier-Schneider #1-25 100'FSL 1180'FEL Ground Elevation = 1963 Y = 713193 X = 1846622\*Alternate Location (50'north of Loc.) PASTURE 150'FSL 1180'FEL Ground Elevation = 1966 Y = 713243 X = 1846622N-S FENCE 40'W. OF LOCATION State Plane-NAD 27-Kansas South (Mapping Grade GPS Used) GRAVEL (A VENUE F) ROAD FLAGGED ROAD OPPOSITE LOC. Debenthal 9 25 **[183]** 

Elevations derived from National Geodetic Vertical Datum

June 24, 2010

<sup>\*</sup>Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 acres.

<sup>\*</sup>Approximate section lines were determined using the normal standard of care of oilfield surveyors practicing in the state of Kansos. The section corners, which establish the precise section lines, were not necessarily located, and the exact location of the drillsite location in the section is not guaranteed. Therefore, the operator securing this service and accepting this plat and all other parties relying thereon agree to haid Central Kanson Cliffield Services, inc. its officers and employees harmless from all losses, costs and expenses and sold entities released from any liability from Inclidental or consequential damages



MAJER FAMILY TRUST Dated Becember 28, 1992 KAREN S. MAJER, TRUSTEE	MAIER FAMILY TRUST Dated December 28, 1992 ALAN D. MAIER, TRUSTEE
	LESSOR:
executed on June 07, 2009	IN WITNESS WHEREOF, this instrument is execu
accepted as full and adequate consideration for all rights, options and	The consideration paid by Lessee to Lessor is ac privileges herein granted.
of counterparts, each of which shall be binding on the party or parties so the granting of this instrument; and the failure of any party named herein validity as to those whose signatures appear hereon or on a counterpart	This instrument may be signed in any number of counterparts, signing regardless of whether all of the owners join in the granting of as Lessor to sign this instrument shall not affect the validity as to the hereof.
Lessor herein acknowledges that the Subject Lease, as amended is in full force and effect, and except as expressly amended, modified and reformed herein, the Subject Lease shall remain in full force and effect in accordance with its original terms and provisions. That, the Lessor hereby adopts, ratifies and confirms the Subject Lease, and further grants, leases and lets unto Samuel Gary, Jr. & Associates, Inc., as Lessee, in accordance with the terms and provisions of the Subject Lease.	Lessor herein acknowledges that the Subject Lease, amended, modified and reformed herein, the Subject Lease sterms and provisions. That, the Lessor hereby adopts, ratifulets unto Samuel Gary, Jr. & Associates, Inc., as Lessee, in a
2.	
It is expressly declared to be the intention of the parties that the Subject Lease be further amended by Lessor to hereby it from the terms of the Subject Lease any currently existing oil and/or gas well(s), bore hole(s) or other related facilities on the hereinabove described lease premises. Lessor and Lessee further agree that Lessee shall not be liable nor shall have the obligation to plug and abandon any of said existing oil and/or gas well(s), bore hole(s) or related facilities.	exclude from the terms of the Subject Lease any currently existing oil and/or gas well(s), bore hole(s) or other located on the hereinabove described lease premises. Lessor and Lessee further agree that Lessee shall not be Lessee have the obligation to plug and abandon any of said existing oil and/or gas well(s), bore hole(s) or related the control of the control
ion of the parties that the Subject Lease be extended forTwo(2)	It is expressly declared to be the intention of the parties that the Subject Lease be extended for additional years plus One (1) year, to the same extent and effect as though the Subject Lease having instance for a primary term of Six (6) years with the intent that the Lease term shall expire July
1.	
lars and No/100 and Other Good and Valuable Consideration (\$10.00 knowledged, the undersigned Lessor does hereby amend, modify and	<b>NOW THEREFORE</b> , in consideration of Ten Dollars and No/100 and Other Good and & OVC) the receipt and adequacy of which are hereby acknowledged, the undersigned Lessor reform the Subject Lease, as follows:
Lessor has agreed to grant a second extenstion of the Subject Lease for an additional One (1)	WHEREAS, Lessor has agreed to grant a second year;
Lessee exercised its option to extend the Subject Lease for two (2) years; and	
inted for a period ofThree (3) years with option to extend for and	WHEREAS, the term of the Subject Lease was granted for a period two (2) years; and
official records of the Register of Deeds, Rush County, Kansas, and being	and being recorded in <b>Book 150</b> , <b>Page 646</b> of the officine referred to hereinafter as the Subject Lease; and,
whose address is declared to be 1560 Broadway, Suite 2100, Denver,	SAMUEL GARY, JR. & ASSOCIATES, INC., whose address Colorado 80202, as Lessee;
	in favor of
AN D. MAIER, TRUSTEE and KAREN S. MAIER, TRUSTEE, as 67565, as Lessor (whether one or more).	MAIER FAMILY TRUST Represented by ALAN D. MAIER, TRUSTEE and whose address is declared to be RR 1, Box 55, Otis, Kansas 67565, as Lessor (whether one
July 21, 2006 covering that certain tract of land containing an less, being situated in the South One-Half (S/2) of Section 25, Township 16 was executed by:	THAT, an Oil and Gas Lease dated July 21, 2006 aggregate of 320,00 acres, more or less, being situal South, Range 16 West, Rush County, Kansas, was executed by:
	KNOW ALL MEN BY THESE PRESENTS:
	COUNTY OF RUSH }
	STATE OF KANSAS }
EXTENSION OF OIL AND GAS LEASE	EXTENSION (

STATE OF KANSAS, RUSH COUNTY, S.S. THIS INSTRUMENT WAS FILED FOR RECORD ON THE DAY OF JULY A.D. 20 AT O'CLOCK AL M. AND DULY RECORDED IN BOOK JSH OF JULY A.D. AT PAGE 3 INDEXED G REGISTER OF DEEDS INDEXED G N # 127	My cummission expires	29	My commission expires  Notary Public  STATE OF  COUNTY OF  ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)  The foregoing instrument was acknowledged before me this  day of  ind  ind	ACKNOWLEDGMENT FOR INDIVIDUAL (K&O)kÇoNe)  COUNTY OF RUSH  The foregoing instrument was acknowledged before me this The day of Thus.  AND COUNTY OF ALSO HOLE WY COMM. Exp. 26/13/29  STATE OF COUNTY OF ACKNOWLEDGMENT FOR INDIVIDUAL (K&O)kÇoNe)  The foregoing instrument was acknowledged before me this day of hole of the day of hole of the county of the foregoing instrument was acknowledged before me this day of hole of the county of the foregoing instrument was acknowledged before me this day of hole of the county of the foregoing instrument was acknowledged before me this day of hole of the county of the foregoing instrument was acknowledged before me this day of the county of the
--	-----------------------	----	---	--

## OIL AND GAS LEAS

AGREEMENT, Made and entered into the 24th	ed into the 24th day of	y of	July	2006
by and between	MAIER F	AMILY TRUST, d	MAIER FAMILY TRUST, dated December 28, 1992,	
	herein repr	esented by Alan D.	herein represented by Alan D. Maier and Karen S. Maier, as Trustees	as Trustees
whose mailing address is	RR 1	RR 1 Box 55, Otis, KS 67565	57565	hereinafter called Lessor (whether one or more),
and	Samu	Samuel Gary Jr. & Associates, Inc	ciates, Inc	
	1670	Broadway, Suite 33	1670 Broadway, Suite 3300, Denver, CO 80202	hereinafter called Lessee:
Lessor, in consideration ofacknowledged and of the royalties herein	Ten and Other V	Ten and Other Valuable Considerations rovided and of the agreements of the lessee herein contain	ions Dollars (\$ contained, hereby grants, leases and lets	Dollars (\$ 10.00 ) in hand paid, receipt of which is hereby eases and lets exclusively unto lessee for the purpose of investigating.
exploring by geophysical and other means, prospecting drilling, mining and operating for and producing oil, liquid hydrocarbons, all gas, water, other fluids, and air into subsurface strata, laying pipe lines, storing oil, building tranks, power stations, telephone lines, and care of treat, manufacture, process, store and transport said oil, liquid hydrocarbons, gases and their respective constituent products and otherwise caring for its employees, the following described land, together with any reversionary rights and after-acquired interest,	ns, prospecting drilling, min urface strata, laying pipe lin and transport said oil, lique to following described land,	ing and operating for and I ing and operating for and I es, storing oil, building tan id hydrocarbons, gases and together with any reversion.	Annamor, nervy grams, leases and lease producing oil, liquid hydrocarbons, all ge ks, power stations, telephone lines, and o d their respective constituent products are nary rights and after-acquired interest,	exploring by geophysical and other means, prospecting drilling, mining and operating for and producing oil, liquid hydrocarbons, all gases, and their respective constituent products, injecting gas, water, other fluids, and air into subsurface strata, laying pipe lines, storing oil, building tanks, power stations, telephone lines, and other structures and things thereon to produce, save, take care of treat, manufacture, process, store and transport said oil, liquid hydrocarbons, gases and their respective constituent products and other products manufactured therefrom, and housing and otherwise caring for its employees, the following described land, together with any reversionary rights and after-acquired interest,
therein situated in County ofwit:	Rush	State of	Kansas	described as follows to-

**EXHIBIT** "A" ATTACHED HERETO AND MADE A PART HEREOF FOR PROPERTY DESCRIPTION

Subject to the provisions herein contained, this lease shall remain liquid hydrocarbons, gas or other respective constituent products, pursuant to the provisions hereof. S ₽. æ. ∄ of Three (3) years from this date (called produced from said land or land pooled therewith 16 West or this lease i ₽. B ₽. g

consideration of the premises the said lessee covenants and agrees:

1st. To deliver to the credit of Lessor, ed premises. fee of cost, in the pipe line to which Lessee may connect wells on said land, the equal oneeighth (1/8) part of all oil produced saved from

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, gifth (1/8), at the market price at the well, (but, as to gas sold by Lessee, in no event more than one-righth (1/8) of the net proceeds received by Lessee from such sales, such net proceeds 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 its, 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 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 teed 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 crations 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 one hundred and twenty (120) days shall elapse between the completion or abandonment of one well and the beginning of operations for the drilling of a subsequent well. If wery 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 termine to commences additional drilling or reworking operations writin one hundred and twenty (120) days from the date of cessation of production or from the date of completion of a dry 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 of ge 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 su 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, period of minety (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 (\$1.1) care then covered by this lease, such payment to be made to Lessor on or before the aminetized the sale many (90) day period a safter on or before each aminetized of this lease while the well or wells are shut in or production is hot being sold by Lessee; provided that if this lease is in its primary te therwise being maintained by operations, or if production is being sold by Lessee from another well on the leased premises or lands pooled or unitized therwise, has it in royalty shall until the end of the next following amiversary date of this lease that cessarion of such operations or production occurs, as the case may be. Lessee's failure to properly pay shut-in royalty leads of the production of the amount due, but shall not operate to terminate this lease. but such lease. If (\$1.00) eriod and

If said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then shall be paid the said lessor only in the proportion which lessor's interest bears to the whole and undivided fee. the

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

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 hei administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royalities shall be binding on the lessee until after the lessee has been fi 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 assign 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 lease as to such portion or portions and be relieved of all obligations as to the acreage surrendered. described premises and thereby surrender this

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 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, includ strictions 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 certicity, fuel, access or easements, or by an act of God, strike, lockout, or other industrial disturbance, act of the public enemy, war, blockade, public riot, lightening, fire, storm, flood the rate of nature, explosion, governmental action, governmental delay, restraint or maction, or by inability to obtain a satisfactory market for production, or failure of purchasers or carriers like or transport such provention 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 row in the period of such prevention or delay shall be added to the term hereof. Lessee shall not be liable for breach of the control of the price of the 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 promortgages, 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 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 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 acceage covered by this lease or any portion thereof with other land, lease or leases in the mediate vicinity thereof, when in leasee'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, so or other minerals in and under and that may be produced from said premises, such pooling or unitization to be of tracts configuous to one another and to be into a unit or units not exceeding \$60\$ acres each in the event of a gas well. Lessee shall execute in writing and record in the conveyance records of treated, for all purposes except the gasyment of royalties on production from the pooled unit, as if it were included in this lease. If production is found on this lease, whether the well or wells be located on the provided acreage, root, in lieu of the royalties on the pooled or unitized acreage, and record in the provided acreage, it is contained in the provided on the provided acreage, it is contained in the provided on the provided acreage, it is contained in the provided on the provided acreage, it is contained in the provided on the provided acreage, it is contained in the provided on the provided acreage, it is contained acreage as a production is had from this lease, whether the well or wells be located on the premises covered by this lease or not. In lieu of the royalty interest therein on an acreage so provided 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 igning, 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 xecute 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 a known or not, including the drilling of holes, use of torsion balance, seismograph explosions, magnetometer, or other geophysical or geological instruments, tests or procedures 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 sell such information without Lessor is consent. Lessor and Lessee herein agree that a portion of the consideration paid herein is for advance payment of usual and cust 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 discret transit (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

ed by Alan D. Maio

## EXHIBIT "A"

between, MAIER FAMILY TRUST, dated December 28, 1992, herein represented by Alan D. Attached to and made a part of that Certain Oil and Gas Lease dated July 24, 2006, by and ASSOCIATES, INC., as Lessee. and Karen S Maier, as Trustees, as Lessor, and SAMUEL GARY, JR.

## PROPERTY DESCRIPTION:

# TOWNSHIP 16 SOUTH - RANGE 16 WEST

## SECTION 25

That certain tract or parcel of land estimated to contain 320.00 acres, more or less, and being described as the South Half (S/2) of Section 25, Township 16 South, Range 16 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:

- Lessee shall pay all damages, caused by Lessee's operations hereunder to crops, including previously existed, upon termination of this lease. grass, and restore as nearly as practical, said premises to the same conditions and contour as
- 2 case shall any such pipeline constructed herein be buried less than thirty-six (36) inches Lessee agrees herein to bury all pipelines to a depth below ordinary plow depth, and in no
- ယ Lessee is hereby granted the option to extend the primary term of this lease for an considered for all purposes as though this lease originally provided for a term of five 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 paying and delivering to Lessor at the above address, the sum of \$12 per acre covered may be exercised by Lessee, in total, on or before the expiration date of lease by additional two (2) years from the expiration of the original primary term. This option

	EXTENSION OF OIL AND GAS LEASE
STATE OF KANSAS	
COUNTY OF RUSH	}
KNOW ALL MEN	KNOW ALL MEN BY THESE PRESENTS:
THAT, an Oil and Gas Lease dated aggregate of 320.00 acres, more South, Range 16 West, Rush County, Kans	THAT, an Oil and Gas Lease dated July 21, 2006 covering that certain tract of land containing an aggregate of 320.00 acres, more or less, being situated in the North One-Half (N/2) of Section 36, Township 16 South, Range 16 West, Rush County, Kansas, was executed by:
STEVEN L. SCHNEIDER 897 NW 120 Ave., Olmitz, Kansas	STEVEN L. SCHNEIDER AND TAMMIE M. SCHNEIDER, husband and wife, whose address is declared to be W 120 Ave., Olmitz, Kansas 67564 as Lessor (whether one or more);
in favor of	
SAMUEL GARY, J. Colorado 80202, as Lessee;	SAMUEL GARY, JR. & ASSOCIATES, INC., whose address is declared to be 1560 Broadway, Suite 2100, Denver, do 80202, as Lessee;
and being recorded in <b>Book</b> referred to hereinafter as the	and being recorded in <b>Book 150., Page 514</b> of the official records of the Register of Deeds, Rush County, Kansas, and being referred to hereinafter as the Subject Lease; and,
WHEREAS, the term two (2)	WHEREAS, the term of the Subject Lease was granted for a period ofThree (3) years with option to extend foryears; and
WHEREAS, Lessee	WHEREAS, Lessee exercised its option to extend the Subject Lease for two (2) years; and
WHEREAS, Lessor I	WHEREAS, Lessor has agreed to grant a second extenstion of the Subject Lease for an additional One (1)
NOW THEREFORE, in consecond the Subject Lease, as follows:	<b>NOW THEREFORE</b> , in consideration of Ten Dollars and No/100 and Other Good and Valuable Consideration (\$10.00 OVC) the receipt and adequacy of which are hereby acknowledged, the undersigned Lessor does hereby amend, modify and form the Subject Lease, as follows:
It is expressly declare additional years plus One ( instance for a primary term of	It is expressly declared to be the intention of the parties that the Subject Lease be extended for
It is expressly declared to be the excepted from the terms of the Subfacilities located on the hereinabove nor shall Lessee have the obligation facilities.	It is expressly declared to be the intention of the parties that the Subject Lease be further amended by Lessor to hereby excepted from the terms of the Subject Lease any currently existing oil and/or gas well(s), bore hole(s) or other related facilities located on the hereinabove described lease premises. Lessor and Lessee further agree that Lessee shall not be liable nor shall Lessee have the obligation to plug and abandon any of said existing oil and/or gas well(s), bore hole(s) or related facilities.
	2.
Lessor herein acknov amended, modified and reforterms and provisions. That, the lets unto Samuel Gary, Jr. &	Lessor herein acknowledges that the Subject Lease, as amended is in full force and effect, and except as expressly amended, modified and reformed herein, the Subject Lease shall remain in full force and effect in accordance with its original terms and provisions. That, the Lessor hereby adopts, ratifies and confirms the Subject Lease, and further grants, leases and lets unto Samuel Gary, Jr. & Associates, Inc., as Lessee, in accordance with the terms and provisions of the Subject Lease.
This instrument may l signing regardless of whethe as Lessor to sign this instruhereof.	This instrument may be signed in any number of counterparts, each of which shall be binding on the party or parties so signing regardless of whether all of the owners join in the granting of this instrument; and the failure of any party named herein as Lessor to sign this instrument shall not affect the validity as to those whose signatures appear hereon or on a counterpart hereof.
The consideration pai privileges herein granted.	paid by Lessee to Lessor is accepted as full and adequate consideration for all rights, options and
IN WITNESS WHER	IN WITNESS WHEREOF, this instrument is executed on
LESSOR:	
Mel	
STEVEN L. SCHNEIDER	TAMANT M STATE OF THE STATE OF

MICHUP ILMED  **STATE OF KANSAS, RUSH COUNTY, S.S. 3 . S.  THIS INSTRUMENT WAS THED FOR RECORD ON THE COUNTY, S.S. 3 . S.  O'CLOCK A. D.  O'CLOCK A. M. AND DULY RECORDED IM BOOK 15 4 . OF 2022  AT PAGE 35 MD EXED G. N. AND RECORDED S.  **HDEXED G. N. AND	STATE OF	STATE OF ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) The foregoing instrument was acknowledged before me this day of and and  My commission expires and and and	STATE OF	STATE OF Kana A ACKNOWLEDGMENT FOR INDIVIDUAL (K50KÇONE)  COUNTY OF BAATED ACKNOWLEDGMENT FOR INDIVIDUAL (K50KÇONE)  The foregoing instrument was acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and General horogeneous acknowledged before me this 10th day of Gune and Gune acknowledged before me this 10th day of Gune acknowledged before me th
--	----------	--	----------	--

## AND GAS M AS

TION.	RTY DESCRIP	36 Township 16 South Prom 16 West - 10 WART HEREOF FOR PROPERTY DESCRIPTION	E A PART HE	AND MAD	IACHED HEREIC	Townshin	In Section 36	S
described as follows to-wit	desc	Kansas		State of	Rush St	PIT "A" AT	therein situated in County of	berei
ccipt of which is hereby nurpose of investigating nurpose of investigating them products, injecting a to produce, save, take therefrom, and housing	Dollars (\$ 10.00 ) in hand paid, receipt of which is hereby axes and lets exclusively unto lessee for the purpose of investigating carbons, all gases, and their respective constituent products, injecting the lines, and other structures and things thereon to produce, save, take not products and other products manufactured therefrom, and housing red interest,	Lessor, in consideration of Ten and Other Valuable Considerations  Dollars (\$ 10,00 ) in hand paid, receipt of which is hereby acknowledged and of the royalties herein provided and of the agreements of the lessee herein contained, hereby grants, leases and lets exclusively unto lessee for the purpose of investigating exploring by geophysical and other means, prospecting drilling, mining and operating for and producing oil, liquid hydrocarbons, all gases, and their respective constituent products, injecting gas, water, other fluids, and air into subsurface strata, laying pipe lines, storing oil, building tanks, power stations, telephone lines, and other structures and things thereon to produce, save, task care of treat, manufacture, process, store and transport said oil, liquid hydrocarbons, gases and their respective constituent products and other products manufactured therefrom, and housing and otherwise caring for its employees, the following described land, together with any reversionary rights and after-acquired interest,	ions  contained, hereby gravontained, hereby gravontained, liquid producing oil, liquid ks, power stations, to their respective con any rights and after	le Considerat the lessee herein c operating for and p operating for land ng oil, building tanl ng oil, building sanl carbons, gases and r with any reversion	Lessor, in consideration of Ten and Other Valuable Considerations  Dollars (§ acknowledged and of the royalties herein provided and of the agreements of the lessee herein contained, hereby grants, leases and le exploring by geophysical and other means, prospecting drilling, mining and operating for and producing oil, liquid hydrocarbons, all gas, water, other fluids, and air into subsurface strata, laying pipe lines, storing oil, building tanks, power stations, telephone lines, and care of treat, manufacture, process, store and transport said oil, liquid hydrocarbons, gases and their respective constituent products and otherwise caring for its employees, the following described land, together with any reversionary rights and after-acquired interest,	n of Tej ties herein provid ther means, prosi into subsurface si into subsurface si cess, store and tra ployees, the follow	Lessor, in consideration of towledged and of the royalties I oring by geophysical and other water, other fluids, and air into of treat, manufacture, process, otherwise caring for its employe otherwise caring for its employe	ickno exploi gas, w gare o
hereinafter called Lessor (whethe	hereinafter	02	67564 Inc enver, CO 802	. Olmitz, KS	897 NW 120 Ave., Olmitz, KS 67564  Samuel Gary Jr. & Associates, Inc  1670 Broadway, Suite 3300, Denver, CO 80202		whose mailing address isone or more), and	whose
2007	and and wife	STEVEN L. SCHNEIDER and TAMMIE M. SCHNEIDER, husband and wife	TAMMIE M.	NEIDER and	STEVEN L. SCH		by and between	by and
2006		July			AGREEMENT, Made and entered into the 21st day of	and entered into t	AGREEMENT, Made	

1st. To deliver to the credit of Lessor, free ad premises. In consideration of the premises the said lessee of cost, in the pipe line to which Lessee wells on said 듅 엵 produ saved from

Subject to the I liquid hydrocar pursuant to the

provisions herein contained, tarbons, gas or other respective provisions hereof.

e shall remain uent products,

SE. force any

e for a term of them, is

of Three (3) y produced from said land

cars

s from this date (called "primi land pooled therewith or this

nary term") and s lease is otherw

E 2

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, produced on the leased premises or on acreage pooled or unitized therewith but Lessee is then engaged in drilling, in as operations are being continuously prosecuted on the leased premises or on acreage pooled or unitized therewith; at than one hundred and twenty (120) days shall elague between the completion or abandonment of one well and it discovery of oil or gas on the leased premises or on acreage pooled or unitized therewith, the production should ce Lessee commences additional drilling or reworking operations within one hundred and twenty (120) days from the diff oil or gas shall be discovered and produced as a result of such operations, this lease shall continue in full force a sacreage pooled or unitized therewith. If at the expiration of the primary term of this lease, oil or gas is not being working operations thereon, then this lease shall continue in force so long di operations shall be considered to be continuously prosecuted if not more be beginning of operations for the drilling of a subsequent well. If after use from any cause after the primary term, this lease shall not terminate if the of cessation of production or from the date of completion of a dry hole. If the office is olong as oil or gas is produced from the leased premises or on the defect so long as oil or gas is produced from the leased premises or on

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 gold by Lessee, such well or wells alsall nevertheless be deemed to be producing for the purpose of maintaining the lease. If for a period of uniterly (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 are then covered by this lease, such payment to be made to Lessor on referre the amiversary date of this lease next ensuing after the expiration of the said inactly (90) aday period and thereafter on or before each amiversary 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 in its primary term of the meant 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 shall render Lessee liable for the amount due, but shall not operate to terminate this lease.

shall 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 be paid the said lessor only in the proportion which lessor's interest bears to the whole and undivided fee.

see shall have the right to use, free of cost, gas, oil and water produced on said land for lessee's from wells

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 ca

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 pren including the right to

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

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 to such portion or portions and be relieved of all obligations as to the acreage surrendered. described premises and thereby

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 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 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, wate 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 writin control of Lessee, this lease shall not be liable for breach of such prevention or delay, and, at Lessee's option, the period of such prevention or delay shall be added to the term hereof. Lessee shall not be liable for breach of a 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 nortgages, taxes or other liens on the above described lands, in the event of default of payment by lessor, and be hemselves and their heirs, successors and assigns, hereby surrender and release all right of dower and homes omestead may in any way affect the purposes for which this lease is made, as recited herein. lessee shall have the right at any time to redeem subrogated to the rights of the holder thereof, and stead in the premises described herein, in so far as s or lessor, by payment a ne undersigned lessors, i s said right of dower a

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 mmediate 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 tracts contiguous to one another and to be into a unit or units not exceeding the country in which the land herein leased is situated an instrument identifying and describing the event of a gas well. Lessee shall execute in writing and record in the covery to the country in which the land herein leased is situated an instrument identifying and describing the pooled or unitized acreage. The entire screage so pooled or unitized din this lease, 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, it is also production in the pooled on the production from a unit so pooled only such portion of the royalty situated herein as the amount of his acreage placed in the unit or his royalty interest therein on an acreage tasks 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 signing, notwithstanding some of the Lessors above named who may not have joined in execute this lease as Lessor, although not named above. effective as to each Lessor on execution hereof as to his or her interest and the execution hereof. The word "Lessor' as used in this lease shall mean shall be binding on those the party or parties who

Lesses shall have the exclusive right to explore the land herein described by geological, geophysical or other methods, whether similar to those herein specified or war or not, including the drilling of holes, use of torsion balance, seismograph explosions, magnetometer, or other geophysical or geological instruments, tests or procect 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 is 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 ociated with seumograph operations (ie: tire tracks in the wheat, pasture or field, road use, compaction etc.) If any extraordinary damages should occur, at Lessor's diant (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 PART HEREOF FOR ADDITIONAL TERMS AND PROVISIONS.

IN WITNESS WHEREOF

STEVEN L. MMIE M. SCHNEIDÉR SCHNEIDER

ACKNOWLEDGMENT
The foregoing instrument was acknowledged before me this 21st day of July Steven L. Schneider
My commission expired October 6, 2008  Christopher R. Colvin Notary Public
STATE OF  COUNTY OF  The foregoing instrument was acknowledged before me this  Div
My commission expires
STATE OF  COUNTY OF  The foregoing instrument was acknowledged before me this  day of
my commission expires
,
STATE OF  COUNTY OF  The foregoing instrument was acknowledged before me this  In the foregoing instrument was acknowledged before me this  COUNTY OF  The foregoing instrument was acknowledged before me this  In the foregoing instrument was acknowledged before me this  COUNTY OF  The foregoing instrument was acknowledged before me this  COUNTY OF
My commission expires
My commission expires

A STORY

## EXHIBIT "A"

Attached to and made a part of that Certain Oil and Gas Lease dated July 21, 2006, by and between, STEVEN L. SCHNEIDER and TAMIVIE M. SCHNEIDER, husband and wife, as Lessor, and SAMUEL GARY, JR. & ASSOCIATES, INC., as Lessee.

## PROPERTY DESCRIPTION:

## SECTION 36:

# TOWNSHIP 16 SOUTH - RANGE 16 WEST

That certain tract or parcel of land estimated to contain 320.00 acres, more or less, and being described as the North Half (N/2) of Section 36, Township 16 South, Range 16 West, Rush County, Kansas.

which Lessor may acquire in the same, by prescription of nonuse. 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

# ADDITIONAL TERMS AND PROVISIONS:

- Lessee shall pay all damages, caused by Lessee's operations hereunder to crops, including previously existed, upon termination of this lease. grass, and restore as nearly as practical, said premises to the same conditions and contour as
- ? case shall any such pipeline constructed herein be buried less than thirty-six (36) inches. Lessee agrees herein to bury all pipelines to a depth below ordinary plow depth, and in no
- ယ 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 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

## **Summary of Changes**

Lease Name and Number: MAIER-SCHNEIDER 1-25

API/Permit #: 15-165-21890-00-00

Doc ID: 1040467

Correction Number: 1

Approved By: Steve Bond 06/30/2010

Field Name	Previous Value	New Value
Feet to Nearest Water Well Within One-Mile of Pit	777	829
Is the Pit Staked	No	Yes
KCC Only - Date Received	06/22/2010	07/06/2010
KCC Only - Production Comment		Oil & Gas leases w/pooling clauses
KSONA Contact Email		attached. tom@samgaryjr.com
KSONA Contact Fax Area Code		303
KSONA Contact Person		TOM FERTAL
KSONA Contact Phone Area Code		303
KSONA Contact Phone Number		831-4673
KSONA Fax Number		863-7285

## Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Kansas Surface Owner Notification Act Certification		Yes
LocationInfoLink	https://solar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=25&t	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=25&t
Number of Feet North or South From Section Line	100	150
Number of Feet North or South From Section Line	100	150
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 39760	//kcc/detail/operatorE ditDetail.cfm?docID=10 40467
Surface Owner Address Line 1	33700	3921 Ave F
Surface Owner City		Otis
Surface Owner Name		ALAN MAIER
Surface Owner State Name		Kansas
Surface Owner Zip		67565

## **Summary of Attachments**

Lease Name and Number: MAIER-SCHNEIDER 1-25

API: 15-165-21890-00-00

Doc ID: 1040467

Correction Number: 1

Approved By: Steve Bond 06/30/2010

**Attachment Name**