

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 1041469

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 DE \[\bigcup_{\lambda} \text{V}
DPERATOR: License#	feet from N / S Line of Section
lame:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
State:	County:
ontact Person:	Lease Name: Well #:
hone:	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate: I 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:	
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
Yes, true vertical depth:	DWR Permit #:
Sottom Hole Location:	(Note: Apply for Permit with DWR)
CCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
ΔF	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual pli	
is agreed that the following minimum requirements will be met:	agging of the won win comply with the action of
Notify the appropriate district office <i>prior</i> to spudding of well;	n drilling rig:
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 	5 <i>5</i> ,
Notify the appropriate district office <i>prior</i> to spudding of well;	by circulating cement to the top; in all cases surface pipe shall be set
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the 	by circulating cement to the top; in all cases surface pipe shall be set
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the If the well is dry hole, an agreement between the operator and the dise. The appropriate district office will be notified before well is either plugger. 	by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. trict office on plug length and placement is necessary prior to plugging ; ged or production casing is cemented in;
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either pluge If an ALTERNATE II COMPLETION, production pipe shall be cemented 	by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and from below any usable water to surface within 120 DAYS of spud date.
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either pluge If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # 	by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. trict office on plug length and placement is necessary prior to plugging ; ged or production casing is cemented in; ed 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
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either plugged. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # 	by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and from below any usable water to surface within 120 DAYS of spud date.
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either pluge If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # 	by circulating cement to the top; in all cases surface pipe shall be set to underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either pluge If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 	by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. trict office on plug length and placement is necessary prior to plugging ; ged or production casing is cemented in; ed 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
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either pluge If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 	by circulating cement to the top; in all cases surface pipe shall be set to underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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 a plugged. In all cases, NOTIFY district office prior to any cementing.
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either pluge If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 	rby circulating cement to the top; in all cases surface pipe shall be set to underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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 a plugged. In all cases, NOTIFY district office prior to any cementing.
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either pluge If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 appropriated before the well shall be appropriated by the spud by the s	rby circulating cement to the top; in all cases surface pipe shall be set the underlying formation. It in the underlying formation of the underlying formation. It is entire to entire the underlying formation of the underlying formation. It is entire to entire the underlying formation of the underlying formation. It is entire to entire the underlying formation of the underlying formation. It is entire to entire the underlying formation of the underlying formation. It is entire to entire the underlying formation of the underlying formation. It is entire to entire the underlying formation of the underlying formation. It is entire to entire the underlying formation of the underlying formation. It is entire to entire the underlying formation. It is entire the underlying formation. It is entire to entire the underlying formation. It is entire to entire the underlying formation. It is entire the underlying
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the dis 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 about the complete of the complete of the spud date or the well shall be a supported by the spud	rby circulating cement to the top; in all cases surface pipe shall be set the underlying formation. It ict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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 applies to the KCC 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;
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the dis 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 about the complete of the complete of the spud date or the well shall be a supported by the spud	rby circulating cement to the top; in all cases surface pipe shall be set the underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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 the 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;
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each and the intention of the approved notice of intent to drill <i>shall be</i> posted on each and the intention of the provided intentio	rby circulating cement to the top; in all cases surface pipe shall be set the underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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 appliaged. 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;
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the dis 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 a submitted Electronically Specific Completed Section 1.	rby circulating cement to the top; in all cases surface pipe shall be set the underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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 applugged. 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 each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the dis 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 about the completed within 30 days of the spud date or the well shall be about the conductor pipe required	rby circulating cement to the top; in all cases surface pipe shall be set the underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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 the 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 each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the dis 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 a submitted Electronically For KCC Use ONLY API # 15	rby circulating cement to the top; in all cases surface pipe shall be set e underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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;
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either pluge If an ALTERNATE II COMPLETION, production pipe shall be cemented. 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 submitted Electronically For KCC Use ONLY	rby circulating cement to the top; in all cases surface pipe shall be set e underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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 a 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);

__ feet from N /

SEWARD CO. 3390' FEL

feet from E /

S Line of Section

W Line of Section

Location of Well: County: ___

For KCC Use ONLY	
API # 15	_

Well Number:

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.

Field:	Sec Twp S. R
Number of Acres attributable to well:	is Section. Negulai of Integulai
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
Show location of the well. Show footage to the nearest lease roads, tank batteries, pipelines and electrical lines, as a	PLAT st lease or unit boundary line. Show the predicted locations of required by the Kansas Surface Owner Notice Act (House Bill 2032). a separate plat if desired.
330 ft. 265 ft. — ⊙	LEGEND O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
30	EXAMPLE 1980' FSL

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

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

- 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

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 (fee	et)	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 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	
Address 1:	County:
Address 2:	Lease Name: Well #:
City:	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.
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this
task, I acknowledge that I am being charged a \$30.00 handling If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1
Submitted Electronically	

1	•	:			:
> 0	:	:			:
0 :	:			:	:
	:			:	:
:	:				:
	:				:
		:			:
	 		 *******	********	
:	. 3				
:	:				
					:
:	:			:	:
•	 •		 		•
•••••	 		 •••••	••••••	•••••
:	: :			:	:
	:			:	:
					:
:	:				:
	: :				
			 ,		
			 ,		
			 ,		

LEGEND

0	Well Location
	Tank Battery Location
	Pipeline Location
	Electric Line Location
	Lease Road Location

Form 88 — (Producer's Special) (PAID-UP)

63U (Hee, 1961)

OIL AND GAS LEASE.

(Henreler Nin. 199-115	AHSAS BLUE PRINT CO. IN
		tis Mantala Sa No. 19th Make of Store of

AGREEMENT, Made and entered into the 29th day of	July
by and helween The Evelyn L. Shriver Living Trust day	ed March 24. 1993. as re-stated June 12, 2002,
and as amended July 19, 2006, by Evel:	AN K SHKIVER. CO - TRUSTEE WILL
4 Taylor Avenue	777.0
Augusta, KS 67010	AND THE RESERVE AND THE PARTY OF THE PARTY O
whose mailing address is	herrinater entire I many twhether one or more),
Marmik Oil Company, 200 N. Jefferson, Su	THE RESERVE OF THE PARTY OF THE
purpose of investigating exploring, prospecting defining, mining and operating for and injecting sea, water, other fields, and all into subsupition stress, injuging pipe lines, and therein to produce, were the care of treat, monufacture, process, since and treatment and actuard thereform, and housing and otherwise caring for its employees interest, therein abunded in County of	ght (8) and Nine (9)
In Serian 30 Township 27 South House 8 15	18t and remaining 447 it are served, more or less, and all
Ist. To deliver to the result of leasn, free of roat, in the pipe litte to which because	and emissione and all messages and all messages are some and all messages and all messages and all messages are some and all messages are some and and another produced from only land or land with which said hand is posted. May connect wells an asid land, the equal answights the part of all all produced and another are underly the produced or an another some and the sound of the part of all all produced and another some and the sound of the part of all all produced and another some and the sound of the part of all all produced and another some and the sound of the part of all all produced and another some and the sound of the part of
meaning of the preceding paragraph. This issue may be maintained during the primary term berout sollows together;	sed off the printers, or used in the manufacture of any products therefrom, pre-cipital 160, eighth (60 of the presente received by leases from such artist, for the gas wold, used off the p. Where gas terms a well producing age only is not sold or used, leaser may pay or tender such payment or tender is made it will be considered that gas is being produced within the asymment or defiling operations. If the leaser shall commence is drill a well within the seems of the commence of drill a well within the seems.
found in paying quantities, this lease shall continue and be in force with like effect as if so	
the sold become only to the proportion which leader's interest learn to the whole and undis-	
Lessee shall have the right to use, free of cost, gas, all and some pendiced on said. When requested by lessor, lessee shall lury lessee's pipe lines below place depict.	land for leasure's operation thereon, except water from the wells of leasur.
No well shall be drilled nearer than 200 feet to the house of forth towns as old pre- beaner shall pay for damages gaused by leaser's operations between the	
Leave shall have the right at any time to remove all machinery and fininger place	
executure, administrature, sucressors or assigns, but no change in the sucressidy of the	in affilie of it part is rapready pliniwed, the suvenints hereof shall sate of to their heirs, and it is a superment of rentals or mystiles shall be binding on the leave until after the case leave assigned in leave, in which of it parts, issues shall be relieved of all obligations on. or release covering any partium or portions of the above described premises and thereby he arreage coverniers, thereby the arreage coverniers any partium of the plane described premises and thereby he arreage coverniers. Executive Orders, Itales or Regulations, and this leave shall not be terminally considered by an effect of the fallers to the result of any until Law. Order, Rule or
All express or implied coverints of tiple frage, shall be subject to all Federal and in whole or in part, not reasonable liable in damages; for failure in cumply therewith, if ligatisation.	Sinis Laws. Executive Orders, Itales or Regulations, and this is not about not be terminated, campliance is presented by, or if such failure is the result of, any nucli Law, Order, Rule or the first control of the co
aigned issuers, for themselves and their heirs, successing and assignt, herein account and assignt, herein surrender as each right of hower and humenead may in any way affect the purposes for which this is	on poyment by lessor, and he management in the premiers described herein, in an far name is made, as recited herein, in an far
immediate vicinity thereof, when in lower's judgment it is necessary or advisable as conservation of all, see or either miterate in and uniter and that may be produced from we units not exceeding 40 serve such in the event of an all well, so lists a unit or tailed record in the resoverance records at the country to which the large based to all the control in the resoverance records at the country to which the large based based to all the control in the resoverance records at the country to which the large based based to all the terms of the country of the country to the country of the country	necesses covered by this lense or any parties thereof with intire land, lense or lenses in the disc on in order to properly develop and uperate reall lense preparations in the inguinness the aid premises, such possibly develop and uperate reall lense preparations in other mother and to be into a unit of exceeding 600 necessary to the repet of a new well. Lenses shall receive in writing and instead an instrument identifying and describing the possion coverage. The entire persons an less on production from the possiol such, as if it were included in this lense. If undistribute her there is no lense of the possion of
	rt_horeof.
67202 67202	SEAL STATE
4 =	Butler County, KB REGISTER OF DEEDS
N X BB X X B X X B X B X X B X B X X B X	Books 2011 Pages 8015
a a	Receipt 8: 64993 Total Fees: \$16-00 Pages Recorded: 3
Gichita Gichita	Date Recorded: 8/4/2010 11:10:35 AM
¥8,4	
IN WITNESS WHEREOF, the understand execute this best consent or of the dust	and your frest almos-written; 16
Witnessent Witnessent the understand execute this instrument as of the figure	THE EVELYN L: SHRIVER LIVING TRUST DATED
AND THE PROPERTY OF THE PROPER	MARCH 24 1993, AS RE-STATED JUNE 12, 2002, AND AS AMENDED JULY 19, 2006
A Company of Such Substitutions and the	the section of the first and a trade of the section
EC	By: Evelyn & Shewar K Shrewer
REC. VILVE	Evelyn L. Shriver, Initial Co-Trustee OR
COMP VI	Tax I.D. No.: 470-44-5972 WILLIAM K SHRIVER, CO-TRUSTEE

(FAX)9182913220

P. 002/002

Book: 2011 Page: 8015

EXHIBIT A

Attached-to and made a part of that certain Oil and Gas Lease dated July 29, 2010, by and between The Evelyn-L. Shriver Living Trust dated March 24, 1993, as re-stated June 12, 2002, and as amended July 19, 2006, by Evelyn L. Shriver, Initial Co-Trustee, Lessor, and Marmik Oil Company, Lessee.

- Lessee or its assigns agree to use existing roadways, or to otherwise consult with Lessor as to route of ingress and egress on the leased premises. If tank batteries are placed on the leased premises, Lessee or its assigns shall obtain permission from Lessor as to their location. Permission from Lessor will not be unreasonably withheld.
- Lessee or its assigns agree that any water used for drilling operations that come from the leased premises shall be negotiated for and agreed upon with Lessor prior to drilling operations.
- 3. In the event drilling operations are conducted on the leased premises, all trash and flagging materials shall be removed upon completion of operations.
- 4. Lessee or its assigns agree that in the event of drilling operations to restore the surface of the land to its original contour and condition as nearly as is reasonably practicable including the one-time reseeding of native grass mix, and to pay for damages caused by its operations. All topsoil shall be piled separately and returned to the surface when the pits are filled, which pits shall not be filled until they are sufficiently dry.
- 5. If the leased premises is subject to pasturing livestock, Lessee or its assigns agree to properly fence all drilling pits and afterwards to fence the equipment in the event of continuing production operations.

SIGNED FOR IDENTIFICATION:

make the second second

The property of the property of the contract of the property of the contract o

The Evelyn L. Shriver Living Trust dated March 24, 1993, as re-stated June 12, 2002, and as amended July 19, 2006

By: E-velon I Ahmin Evelyn L. Shriver, Initial Co-Trustee

OIL Section Section OIL OIL OIL OIL OIL OIL OIL OI		13:56 CYCLON			VUUR	Page	#1 2	
INTY OF OF DULING March 221 DO See Seeding Light of the Politic March 24, 1932, as re-parted June 12, 2002, and as assembled to 13, 2005. The Politic March 24, 1932, as re-parted June 12, 2002, and as assembled 13, 2013, 2			ack.	NOWI. KDOMENT	FOR INDIVI	TUAL (KaOko	uNel	
EVALUATION DISTRICTS. THE TELLED CO-Trusted of the PONTY D. Sharles interior and the Post of the Ponty Park Print	UNTY OF BUILD	R		ACI .	AIGUE	L		~ 2010
The commission expires Commission expires	e foregoing instrum	mt was acknowledged	before me this	day of	T Shade	T July son	T	ntod.
ALISHA ALBERT WATE OF ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Foreign instrument was acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Foreign instrument was acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Foreign instrument was acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Foreign instrument was acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Foreign instrument was acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Foreign instrument was acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Foreign instrument was acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Foreign instrument was acknowledged before me this ACKNOWLEDGMENT FOR CORPORATION (KsokCoNe) Foreign instrument was acknowledged before me this ACKNOWLEDGMENT FOR CORPORATION (KsokCoNe) ACKNOWLEDGMENT	Mores 24	driver, initia	tod Tune 12	or ind Every	L. SHALLY	27 Living	OS THIST A	rea
ALISHA ALBERT MAPPI E-State of streams MAPPI E-STATE OF STATE MAPPI E-STATE OF STATE MAPPI E-STATE OF STATE MAPPI E-STATE OF STATE MAPPI E-STATE O			red June 12,	ZUUZ, GIILI UK	amended 3	17. 20	1	
ALISHA ALBERT MAPPI E-State of streams MAPPI E-STATE OF STATE MAPPI E-STATE OF STATE MAPPI E-STATE OF STATE MAPPI E-STATE OF STATE MAPPI E-STATE O	r manualatalian agailm	11/30/10.			, 71	and it	Wobel	
ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCone) Where of Actions Market Entered the State of Karasa Market Entered (18) ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCone) ACKNOWLEDGMENT FOR CORPORATION (REOKCONe)	rommount experie	100000				Notary Publi	r .	
MATE OF SILETURE SHOWLEDGMENT FOR INDIVIDUAL (KeOkCoNe) MATE OF SILETURE SHOWLEDGMENT FOR CORPORATION (KEOKCONE) MATE OF SILETURE SHOWLEDGMENT SHOWLEDGMENT SHOWLEDGMENT SHOWLEDGMENT SHOWLEDGMENT SHOWLE			les	ALISMA A	LBERT			1 1.
ACKNOWLEDGMENT FOR INDIVIDUAL (KAOKCANE) ACKNOWLEDGMENT FOR CORPORATION (KAOKCANE)	1/			My Appt. Expires 11	50110			
INTY OF DIRECTORY WAS acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (KeOKCaNe) For graphing Instrument was acknowledged before me this acknowledged before me	ATE OF _Lan	<u> श्रद</u>	ACE	NOWLEDGMENT	FOR INDIVI	DIJAL (KaOki	CoNel	
THE OF ACKNOWLEDGMENT FOR INDIVIDUAL (KAOKCONe) ACKNOWLEDGMENT FOR CORPORATION (KAOKCONe)	UNTY OFO	CTUER	2	nd	AT ACAISA	ger gave to		ZONII
Promitission expires 11 3010 ACKNOWLEDGMENT FOR INDIVIDUAL (K4OKCONe) ACKNOWLEDGMENT FOR INDIVIDUAL (K4OKCONe) Foregoing instrument was acknowledged before me this	e foregoing instrum	Mr. Chowledge	Control me inte	EE OF THE	FUELVAL	T. Stewer	Delive 1	
ACKNOWLEDGMENT FOR INDIVIDUAL (KaOkCone) ACKNOWLEDGMENT FOR CORPORATION (KaOkCone)	lated March	24 1993 , OS F	e-stated June	E 12.1002. ON	das ame	nded luly	-19. 20	26-1
ACKNOWLEDGMENT FOR INDIVIDUAL (Ksokcons) ACKNOWLEDGMENT FOR INDIVIDUAL (Ksokcons) Foregoing instrument was acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (Ksokcons) ACKNOWLEDGMENT FOR CORPORATION (Ksokcons)		, ,	A Desirable of the State of the		. 11	151 1	11:	1-
ACKNOWLEDGMENT FOR INDIVIDUAL (Ksokcons) ACKNOWLEDGMENT FOR INDIVIDUAL (Ksokcons) Foregoing instrument was acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (Ksokcons) ACKNOWLEDGMENT FOR CORPORATION (Ksokcons)	commission expire	" 11/30/10				19VV	LOIN	1
ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Foregoing instrument was acknowledged before me this and acknowledged before me this acknowled				A ALIGN				
ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Secretary Public 19			-	Notary Public	ALBERT			
ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) Society Public Part Public				My Appl. Expirat	1 130/ 15 S	1		
ACKNOWLEDGMENT FOR CORPORATION (KackCone) ACKNOWLEDGMENT FOR CORPORATION (KackCone) IS ACKNOWLEDGMENT FOR CORPORATIO	ALE OF		ACI	CNOWLEDOMENT	FOR INDIVI	DUAL IKSOK	CaNa)	
ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCoNe) LEAD ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCoNe) LEAD ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCoNe) LEAD ACKNOWLEDGMENT FOR CORPORATION (KeOkCoNe) LEAD ACKNOWLEDGMENT FOR CORPORATION (KeOkCoNe)	e foregoing instrum	ent was asknowled-	d before me this					19.
ATE OF	- mekanik menda	wa metritomterica	- MINER INC MINE	HHY OI	und.			* * 1 *
ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCone) ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCone) Lower of this instrument was acknowledged before me this By Page 1 ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCone) ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCone) Lower of this instrument was acknowledged before me this ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCone) ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCone) ACKNOWLEDGMENT FOR CORPORATION (KeOkCone) ACKNOWLEDGMENT FOR CORPORATION (KeOkCone) ACKNOWLEDGMENT FOR CORPORATION (KeOkCone)			:	1				
ACKNOWLEDGMENT FOR INDIVIDUAL (Reductions) ACKNOWLEDGMENT FOR CORPORATION (Reductions)				•				
ACKNOWLEDGMENT FOR INDIVIDUAL (KeOkCone) State Part	rimmission expir	*		,				
OIL AND GAS LEASE Section of Locality in Statement was acknowledged before me this accorded, return to the recorded, return to the recorded return to t						Notary Publi	ic .	
OIL AND GAS LEASE Partie								
OIL AND GAS LEASE Section of Locality in Statement was acknowledged before me this accorded, return to the recorded, return to the recorded return to t	· mn on							
County Of Mer recorded return to a seknowned before me this a factor of the merities of this neturn to the second of the merities of this neturn to the second of the merities of this neturn to the second of the merities of this neturn to the second of the th	ATE OF		ACI	KNOWLEDGMENT	FOR INDIVI	DUAL (KeOk	CoNe)	
OIL AND GAS LEASE Page	o forestellag in-ter-	ent was asknowledge	d before me this	day of				19
OIL AND GAS LEASE Pagon	A SALEBANNE INSPEDIE	and were overlowinglish	A NAINTA HIA PHID WANTE		pad			, +
OIL AND GAS LEASE PROM Date Dat					- 41111 -			
OIL AND GAS LEASE PROM Date Dat		· .					£.	
OIL AND GAS LEASE PROM Pale Pa	y commission expir	ni .						
OIL AND GAS LEASE FROM FROM Section Twp. 19 State County County County County This Instrument was filted for records of this office. The records of this office. When recorded, return to						Notary Publ	ie	
OIL AND GAS LEASE FROM FROM Section Two. 19 State County County County This Instrument was filted for records of this office. The records of this office. The records of this office. When recorded, return to								
OIL AND GAS LEASE FROM FROM Out And Section Out And S			in terminating		11			
OIL AND GAS LEASE FROM FROM Section Twp. Reg. 19 State OF County County County This instrument was filed for records of this office. The records of this office. The records of this office. When recorded, return to								
OIL AND GAS LEAS FROM PO ALUM Section Twin Rice 10 Alum No. of Arrest Twin Rice 11 Alum OCCUMBY Twin T				an an angan i a , Shi hi				_
OIL AND GAS LEAS PROM PROM PROM PROM PROM POLIT AND GAS LEAS POLITICAL POL		1 1 .1		1			#	
OIL AND GAS LEA FROM PAGE Section PAGE STATE OF County This instrument was filed for records of this office. The records of this office. When recorded, return to When recorded, return to					1	Surded of	Decds.	
OIL AND GAS When recorded, return to When the recorded, return to When the recorded, return to When the recorded, return to When recorded returns the When returns the	SE.		19		n the	y recorded	af Deeds.	
OIL AND GAS When recorded, return to When the recorded, return to When the recorded, return to When the recorded, return to When recorded returns the When returns the	ASE		19			y record	1 - 1	
ATE OF	EASE		. 19			y record	1 - 1	
ATE OF	LEASE		1 1			y record	1 - 1	
ATE OF	VS LEASE		lerm.			L, and duly record	1 - 1	
ATE OF	5AS LEASE		lerm.	mty		L, and duly record	1 - 1	
ATE OF	GAS LEASE		Term	County		M., and duly record.	1 - 1	10
ATE OF	ID GAS LEASE	7,48.5	Term	County		M., and duly record.	1 - 1	uin to
ATE OF	ND GAS LEASE		Term	County		M., and duly record.	1 - 1	relatin to
ATE OF	AND GAS LEASE		Term	County		M., and duly record.	1 - 1	ed, reluta to
ATE OF ACKNOWLEDGMENT FOR CORPORATION (KsOkCoNe) torogologic instrument was acknowledged before me this day of 19	IL AND GAS LEASE		Twp.			M., and duly record.	1 - 1	orded, return to
ATE OF	OIL AND GAS LEASE		Twp.		instrument was filled for served o	M., and duly record.	1 - 1	recorded, reluin to
ATE OF ACKNOWLEDGMENT FOR CORPORATION (KsOkCoNe) UNITY OF deregoing instrument was acknowledged before me this day of 19	OIL AND GAS LEASE		Twp.		instrument was filled for served o	M., and duly record.	1 - 1	hen recorded, reluin to
ACKNOWLEDGMENT FOR CORPORATION (RsOkCoNe) e foregoing instrument was acknowledged before me this	OIL AND GAS LEASE		Twp.		instrument was filled for served o	Book Page Page	1 - 1	When recorded, reluin to
ACKNOWLEDGMENT FOR CORPORATION (RsOkCoNe) e foregoing instrument was acknowledged before me this	OIL AND GAS LEASE		Twp.		instrument was filled for served o	Book Page Page	1 - 1	When recorded, return to
OUNTY OFACKNOWLEDGMENT FOR CORPORATION (RsOkCoNe) e foregoing instrument was acknowledged before me thisday of	OIL AND GAS LEASE		Twp.		instrument was filled for served o	Book Page Page	1 - 1	When recorded, reluter to
OUNTY OF ACKNOWLEDGMENT FOR CORPORATION (RsOkCoNe) e foregoing instrument was acknowledged before me this day of	OIL AND GAS LEASE		Twp.		instrument was filled for served o	Book Page Page	1 - 1	When recorded, relute to
OUNTY OF ACKNOWLEDGMENT FOR CORPORATION (RsOkCoNe) e foregoing instrument was acknowledged before me this day of	OIL AND GAS LEASE		Twp.		instrument was filled for served o	Book Page Page	1 - 1	When recorded, reluin to
OUNTY OF ACKNOWLEDGMENT FOR CORPORATION (RsOkCoNe) e foregoing instrument was acknowledged before me this day of	OIL AND GAS LEASE		Twp.		instrument was filled for served o	Book Page Page	1 - 1	When recorded, reluin to
OUNTY OFACKNOWLEDGMENT FOR CORPORATION (RsOkCoNe) le foregping instrument was acknowledged before me thisday of	OIL AND GAS LEASE		Twp.		instrument was filled for served o	Book Page Page	1 - 1	When recorded, relute to
OUNTY OFACKNOWLEDGMENT FOR CORPORATION (RsOkCoNe) le foregping instrument was acknowledged before me thisday of	OIL AND GAS LEASE		Twp.		instrument was filled for served o	Book Page Page	1 - 1	When recorded, reluin to
OUNTY OF ACKNOWLEDGMENT FOR CORPORATION (RsOkCoNe) e foregoing instrument was acknowledged before me this day of	OIL AND GAS LEASE		Twp.		instrument was filled for served o	Book Page Page	1 - 1	When recorded, reluin to
e foregoing instrument was acknowledged before me this			Twp.		instrument was filled for served o	Book Page Page	1 - 1	When recorded, return to
	ATE OF		Twp.		This instrument was filled for record o	Book Page Page	1 - 1	When recorded, return to
A CONTRACTOR OF THE PROPERTY O	VATE OF	Q	Section Twp.	KNOMPEDGWEN.	This instrument was filled for record o	Book Page Page	1 - 1	When recorded, return to
	VATE OF	Q	Date Twp. Section Twp.	KNOMPEDGWEN.	This instrument was filled for record o	Book Page Page	1 - 1	When recorded, return to

Summary of Changes

Lease Name and Number: SHRIVER 1

API/Permit #: 15-015-23864-00-00

Doc ID: 1041469

Correction Number: 1

Approved By: Rick Hestermann 05/11/2010

Field Name	Previous Value	New Value
Feet to Nearest Water Well Within One-Mile of Pit	N/A	n/a
KCC Only - Date Received	05/11/2010	08/09/2010
KCC Only - Production Comment		Oil & Gas lease submitted.
KCC Only - Regular Section Quarter Calls	NW NW NW	W2 NW NW NW
KSONA Contact Fax Area Code		918
KSONA Contact Person		James Haver
KSONA Contact Phone Area Code		918
KSONA Contact Phone Number		291-3200
KSONA Fax Number		291-3220
Kansas Surface Owner Notification Act Certification		Yes

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
LocationInfoLink	https://solar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=30&t 330	https://solar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=30&t 265
Number of Feet East or West From Section Line		
Number of Feet East or West From Section Line	330	265
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 37969	//kcc/detail/operatorE ditDetail.cfm?docID=10 41469 4 Taylor Avenue
Surface Owner Address Line 1		
Surface Owner City		Augusta
Surface Owner Name		Evelyn & William Shriver
Surface Owner State Name		KS
Surface Owner Zip		67010

Summary of Attachments

Lease Name and Number: SHRIVER 1

API: 15-015-23864-00-00

Doc ID: 1041469

Correction Number: 1

Approved By: Rick Hestermann 05/11/2010

Attachment Name