For KCC Use:

LIICOUV	0	Du	ю.
District	#		

SGA? Yes No

Form

CORRECTION #1

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

Must be approved by KCC five (5) days prior to commencing well

	KSONA-1,	Certification of	Compliance with	the Kansas Surface	Owner Notification	Act, MUST b	e submitted with	this form
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Expected Spud Date:	Spot Description:
OPERATOR: License#	
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	
City: State: Zip: + Contact Person:	(Note: Locate well on the Section Plat on reverse side) County:
Phone:	Lease Name: Well #:
- Hone	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment: Oil Enh Rec Infield Mud Rotary Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable Seismic ; # of Holes Other Other:	Nearest Lease or unit boundary line (in footage): Ground Surface Elevation:
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	If Yes. proposed zone:

AFFIDAVIT

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:

- 1. Notify the appropriate district office *prior* to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted E	Electronically
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For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	feet per ALT.
Approved by:	
This authorization expires:	
(This authorization void if drilling not started	within 12 months of approval date.)
Spud date: Agent: _	

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);
- Obtain written approval before disposing or injecting salt water.
- If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

ш

Well will not be drilled or Permit Expired Date: _ Signature of Operator or Agent:





Section corner used: NE NW SE SW

For KCC Use ONLY

API # 15 - ____

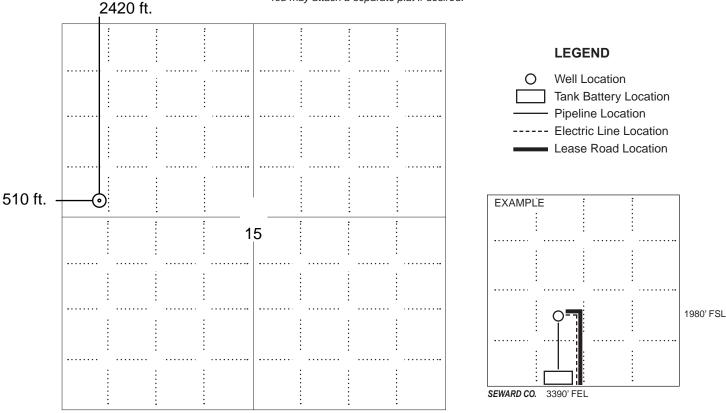
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

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

PLAT

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



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

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

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

CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1321138

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate					
Operator Name:		License Number:			
Operator Address:					
Contact Person:			Phone Number:		
Lease Name & Well No.:			Pit Location (QQQQ):		
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	Proposed	Existing	SecTwpR East West		
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line of Section		
		(bbls)	County		
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?	1.	How is the pit lined if a plastic liner is not used?		
	Yes N	10			
Pit dimensions (all but working pits):		,	Width (feet)N/A: Steel Pits		
Depth fro	m ground level to dee	epest point:	(feet) No Pit		
material, thickness and installation procedure.					
Distance to nearest water well within one-mile of pit: Depth to shallo Source of infor		west fresh water feet. mation:			
feet Depth of water wellfeet measured		well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY: Drilling, Worko			ver and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	al utilized in drilling/workover:		
Number of producing wells on lease: Number of wor		king pits to be utilized:			
Barrels of fluid produced daily: Abandonment			procedure:		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be			be closed within 365 days of spud date.		
Submitted Electronically					
KCC OFFICE USE ONLY					
Date Received: Permit Numl	oer:	Permi	t Date: Lease Inspection: Yes No		

Kansas Corpor Oil & Gas Cons CERTIFICATION OF C	RECTION #1 Form KSONA-1 ATION COMMISSION 1321138 ERVATION DIVISION Form Must Be Typed OMPLIANCE WITH THE Form must be Signed NER NOTIFICATION ACT All blanks must be Filled
T-1 (Request for Change of Operator Transfer of Injection of	f Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); or Surface Pit Permit); and CP-1 (Well Plugging Application). Impanying Form KSONA-1 will be returned. Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Surface Owner Information: Name: Address 1: Address 2: City:	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the county, and in the real estate property tax records of the county treasurer.

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

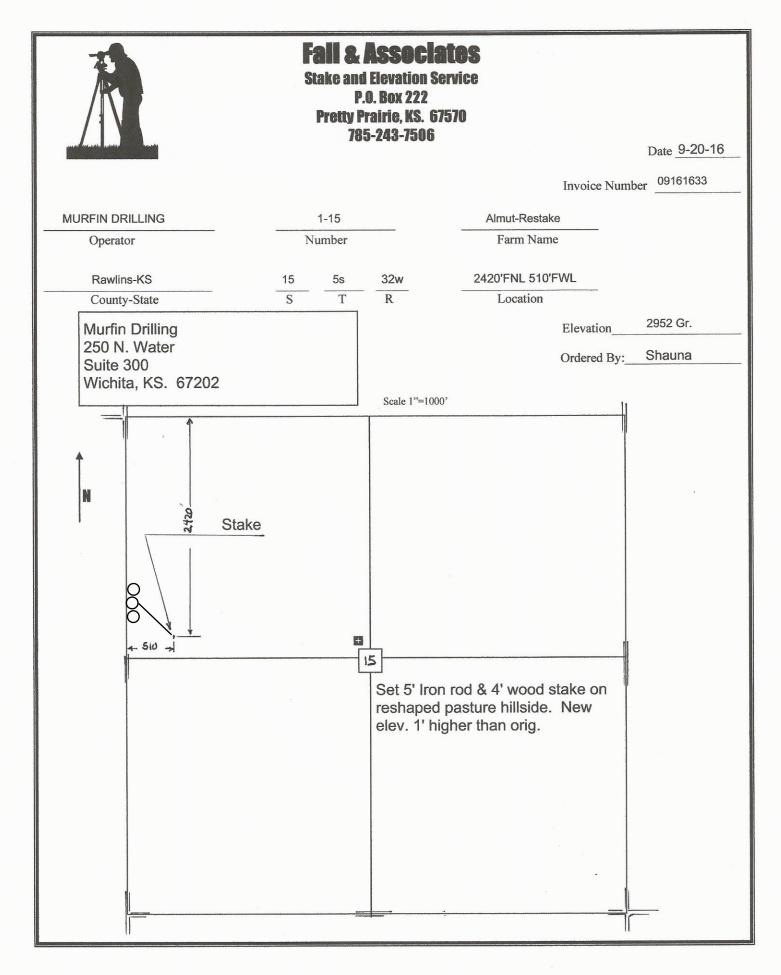
Select one of the following:

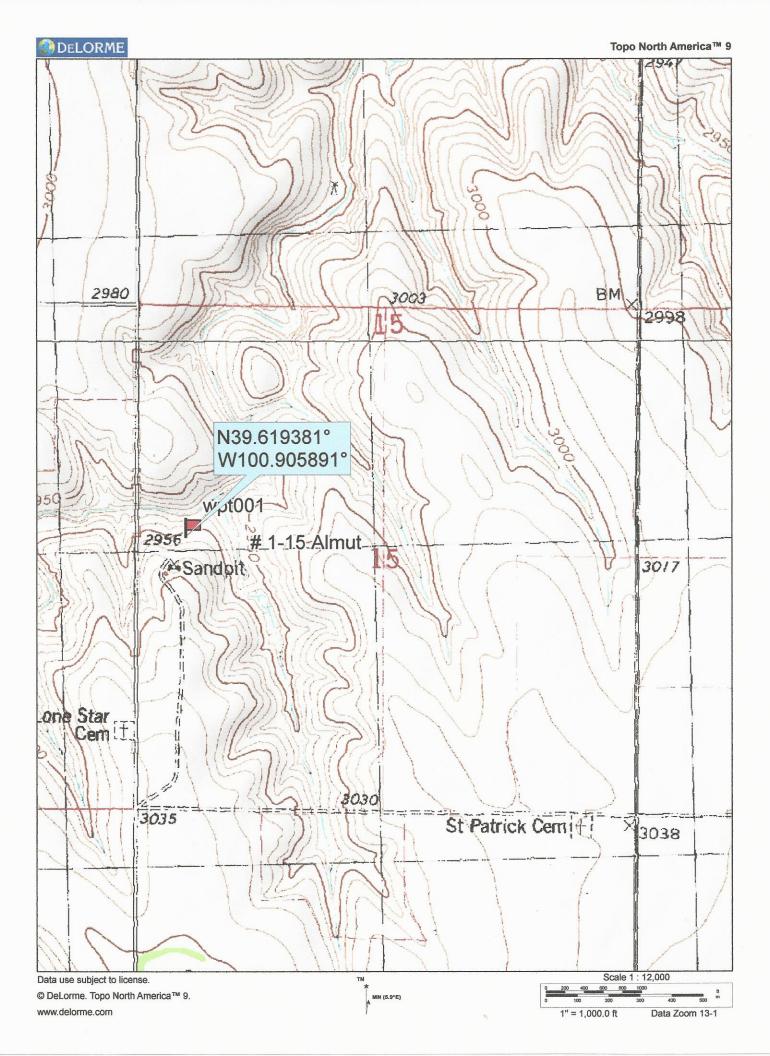
- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

Submitted Electronically

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WWS S San V€V	63U (Rev. 1993)	OI	L ANC	GAS I	EASE	09-1	10	316-264-0344 - 264-5165 fax www.kbp.com + kbp@kbp.com
AGREE	MENT, Made and entered into the		y of	De	cember			2010
by and between	Almut M. Malone	(a/k/a Almu	t Malor	ne), a m	arried wom	man dealir	ng in her	sole and
•	e property AND Ja							
property	(7						•	
- <u>Francis</u>	<u> </u>	****						
	ddress is Windener WE	C 12 76547	Gingh	im Cor	maxxx	······	· • • • • • • •	
	in Drilling Compa		-		ephone: 1-			sor (whether one or more),
					· · ·			
250_1	N. Water, Suite 3	00, wichita	, KS b					, hereinafter caller Lessee: and paid, receipt of which
of investigating, constituent produ and things thereo products manufac	dged and of the royalties herein p exploring by geophysical and ot tots, injecting gas, water, other flu on to produce, save, take care of, to ctured therefrom, and housing an n County of	her means, prospectin ids, and air into subsu eat, manufacture, proc d otherwise caring for	g drilling, mi iface strata, li iess, store and its employee:	ne lessee herein ning and opera aying pipe lines I transport said of s, the following State of	ting for and produ , storing oil, buildir oil, liquid hydrocarb described land, tog Ka	grants, leases and cing oil, liquid hy ug tanks, power st oons, gases and the ether with any res	lets exclusively u drocarbons, all g ations, telephone eir respective cons resionary rights a	nto lessee for the purpose pases, and their respective lines, and other structures stituent products and other
		Section 9:						
		Section 15	•					
		Section 22	: N/2,	SW/4				
	· ·	Section 28	: NE/4					
In Section		-	5		, and containing			acres, more or less, and all
Subject t as oil, liquid hyd	o the provisions herein contained, rocarbons, gas or other respective	this lease shall remain constituent products,	in in force for or any of the	n term of <u>th</u>	<u>cee(3)</u> years from said land or la	from this date (ca nd with which sa	lled "primary tern id land is pooled.	n"). and as long thereafter
	leration of the premises the said l							
from the leased p				-				
at the market pr premises, or in the as royalty One I	pay lessor for gas of whatsoever ice at the well, (but, as to gas sol he manufacture of products there: Jollar (\$1.00) per year per net mi receding paragraph.	d by lessee, in no ever from, said payments t	nt more than o be made m	one-eighth (%) onthly. Where g	of the proceeds rece as from a well pro-	cived by lessee fro ducing gas only i	m such sales), foi not sold or used	r the gas sold, used off the , lessee may pay or tender
of this lease or a	se may be maintained during the any extension thereof, the lessee s quantities, this lease shall continu	hall have the right to	drill such we	ell to completion	with reasonable d	iligence and disp	atch, and if oil or	gas, or either of them, be
	essor owns a less interest in the ily in the proportion which lessor				ed fee simple estate	e therein, then the	royalties herein	provided for shall be paid
	hall have the right to use, free of c		-		ssee's operation the	ereon, except wate	r from the wells o	f lessor.
	quested by lessor, lessee shall bur	••	• •					
	shall be drilled nearer than 200 fe- sall pay for damages caused by le				ut written consent	of lessor.		
	all have the right at any time to				oremises, including	the right to draw	and remove casin	g.
If the est executors, admin lessee has been f	tate of either party hereto is ass istrators, successors or assigns, urnished with a written transfer assigned portion or portions ari	igned, and the privile but no change in the or assignment or a tru	ege of assign ownership o ie copy there	ing in whole or of the land or a of. In case lesse	in part is express ssignment of renta	ly allowed, the co ls or royalties sh	venants hereof s all be binding on	hall extend to their heirs, the lessee until after the
Lessee m	ay at any time execute and deliv- use as to such portion or portions	er to lessor or place of	of record a re	lease or release	s covering any por surrendered.	tion or portions of	the above descri	bed premises and thereby
All expre	ss or implied covenants of this le irt, nor lessee held liable in dama	ase shall be subject to	all Federal	and State Laws	, Executive Orders,			
Lessor he any mortgages, t signed lessors, fo	ereby warrants and agrees to defe axes or other liens on the above or themselves and their heirs, su ower and homestead may in any	lescribed lands, in the cessors and assigns,	e event of def hereby surrer	ault of paymen ader and releas	t by lessor, and be all right of dower	subrogated to the r and homestead	rights of the hold	ler thereof, and the under-

Lessee, at its option, is hereby given the right and power to pool or combine the acreage covered by this lease or any portion thereof with other land, lease or leases in the immediate vicinity thereof, when in lesse'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 to be of tracts contiguous to one another and to be into a unit or units not exceeding 40 acress each in the event of an oil well, or into a unit or units not exceeding 40 acress each in the event of an oil well, or into a unit or units not exceeding and describing the pooled acreage. The entire acreage so pooled into a tract or unit shall be treated, for all purposes except the payment of royalties on production from the pooled unit, as if it were included in this lease. If production is found no the pooled acreage, it shall be treated as if 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 royalties elsewhere herein specified, lessor shall receive on production from a unit so pooled only such portion of the royalty stipulated herein as the amount of his acreage placed in the unit or his royalty interest therein on an acreage basis bears to the total acreage so pooled in the particular unit involved.

x. Anmen

Maline

*See rider attached hereto and made a part hereof;

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

Alut Kalohe χ.

Annut Matone), a mattee woman dearing in her sole and separate property Arter rands K. Matone, a mattee man dearing in ms sole and separate property, as Lessor, and Murfin Drilling Company, Inc., as Lessee

RIDER

- 1. When preparing development locations, the topsoil shall be segregated to be replaced on the surface upon completion of drilling activities. Any terraces driven over or altered for drilling or tank locations shall be restored to original height and contour as nearly as is practicable.
- In the event of drilling operations on said land, Lessee or assigns agree to bury pipe lines below 2. thirty-six inches (36"). Lessee or assigns agree to backfill all slush pits, level the location and restore the surface as nearly as is practicable. Lessee or assigns agrees to pay for all damages of any nature arising from its operations on the above land.
- It is understood and agreed that upon the termination of production on the Lease, all equipment of 3. Lessee shall be removed within six (6) months and all sites shall be restored to their original condition as nearly as is practicable.
- 4. Upon the completion of any drilling operations or any seismographic testing the Lessee shall leave no waste material, litter or other debris on said premises and shall restore said premises as nearly as practicable to the condition the premises were in prior to Lessee's operations.
- A sufficient dike shall be placed around tank batteries. Also tank batteries and pumping 5. equipment units shall be fenced to restrain cattle in pastures or on ground that Lessor grazes cattle. Lessor shall not be held liable for any damage to Lessee's equipment caused by Lessor's livestock. It is further understood and agreed that Lessee shall consult with Lessor in regard to the location of tank batteries.
- 6. If the lands covered hereby are irrigated by the use of a self-propelled overhead sprinkler system, presently in operation or installed hereafter, the Lessee, prior to conducting operations hereon, shall consult with the Lessor in regard to said drilling operations. Said operations shall be conducted in such a manner as will least disturb or interfere with Lessor's irrigation system or the surface contours of the leased premises. Should any alterations to the surface contours be caused by its operations, Lessee, or his assigns, shall restore said surface contours to their former condition as nearly as is practicable. In the event of production and continued use of the surface, Lessee, or his assigns, will restore or prepare the surface and situate and install all equipment needed in connection therewith, so that Lessee's use thereof will not interfere with the passage of said overhead sprinkler irrigation systems. Lessee shall consult with Lessor in regard to the route of ingress and egress on said premises for the purpose of drilling and production.
- 7. If any part of the leased premises are subject to or enrolled in the Conservation Reserve Program, Lessee shall reseed to grass all acres thereof affected by Lessee's operations and hold Lessor harmless from penalties or liquidated damages assessed under the Conservation Reserve Program as a result of Lessee's operations.
- Lessee and its assigns agree that Murfin Drilling Company, Inc. will remain the operator of the 8. lease unless Lessor grants his consent to a change in operator status. Lessor's consent shall not be unreasonably withheld.
- 9. In the event that an oil unit is created under the terms of the attached oil and gas lease, Lessee and its assigns agree that Lessor's interest will be at least equal to those of all other interests created under said oil unit.
- If at the end of the primary term, this lease is not otherwise continued in force under the 10. provisions hereof, this lease shall expire, unless Lessee on or before the end of the primary term shall pay or tender to Lessor, the sum equal to the original per acre bonus paid to Lessor under the initial primary term of said lease multiplied by the number of net mineral acres owned by Lessor in the land above described and then subject to this lease the primary term shall be extended for an additional three (3) years from the end of the primary term hereof.

Allout G. Con

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The foregoing instrument was acknowledged before me this _____ day of December 2010 by Almut M. Malone (a/k/a Almut Malone), a married woman www. Beth My commission expires ____ N/A Consular XXXXXX XXXXX Beth Johnson GERMANY CITY OF BERLIN CONSULAR SERVICE (OF THE STATE OF ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) AMERICA COUNTY OF _ 22/ day of December 2010 The foregoing instrument was acknowledged before me this _ by James R. Malone, a married man XNX. My commission expires _____N/A éth Johnson Consular Associate Beth Johnson STATE OF _ ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) COUNTY OF _ The foregoing instrument was acknowledged before me this _____ day of __ _ and . by . · My commission expires Notary Public STATE OF ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) COUNTY OF . The foregoing instrument was acknowledged before me this _____ day of _ bv and My commission expires _ Notary Public This instrument was filed for record on the 20th 2011 recorded **OIL AND GAS LEASI** A.M., and duly Rge Term Раде County FROM KANSAS RAWLINS 5 o-clock Twp. the records of this office. return X-87 January No. recorded. 9:00 No. of Acres STATE OF County Book Section day of When Date By 2 at 2 STATE OF . ACKNOWLEDGMENT FOR CORPORATION (KsOkCoNe) COUNTY OF The foregoing instrument was acknowledged before me this _ day of

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by

Summary of Changes

Lease Name and Number: Almut 1-15

API/Permit #: 15-153-21181-00-00

Doc ID: 1321138

Correction Number: 1

Approved By: Rick Hestermann 11/01/2016

Field Name	Previous Value	New Value
KCC Only - Approved By	Rick Hestermann 10/27/2016	Rick Hestermann 11/01/2016
KCC Only - Approved Date	10/27/2016	11/01/2016
KCC Only - Date Received	10/26/2016	11/01/2016
KCC Only - Production Comment	NLUB Notice attached.	Oil & Gas lease attached.
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11 70565	//kcc/detail/operatorE ditDetail.cfm?docID=13 21138

Summary of Attachments

Lease Name and Number: Almut 1-15 API: 15-153-21181-00-00 Doc ID: 1321138 Correction Number: 1 Approved By: Rick Hestermann 11/01/2016

Attachment Name

Almut #1-15 Staking

Almut #1-15 OGL