

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

1138239

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

# NOTICE OF INTENT TO DRILL

Expected Spud Date:	Spot Description:
month day year	Sec Twp S. R 🔲 E 🔲 V
DPERATOR: License#	(0/0/0/0) feet from N / S Line of Section
Name:	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: Zip: +	County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
CONTRACTOR: 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):
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:
If OWWO: old well information as follows:	Surface Pipe by Alternate: I II
	Length of Surface Pipe Planned to be set:  Length of Conductor Pipe (if any):
Operator:	Projected Total Depth:
Well Name: Original Total Depth:	Formation at Total Depth:
Original Completion Date Original Total Deptil	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	( <b>Note:</b> Apply for Permit with DWR)
CC DKT #·	
NOO DINT #	Will Cores be taken? YesN
OO DINI #	Will Cores be taken?N  If Yes, proposed zone:
AFF	If Yes, proposed zone:
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For KCC Use ONLY	
API # 15	

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

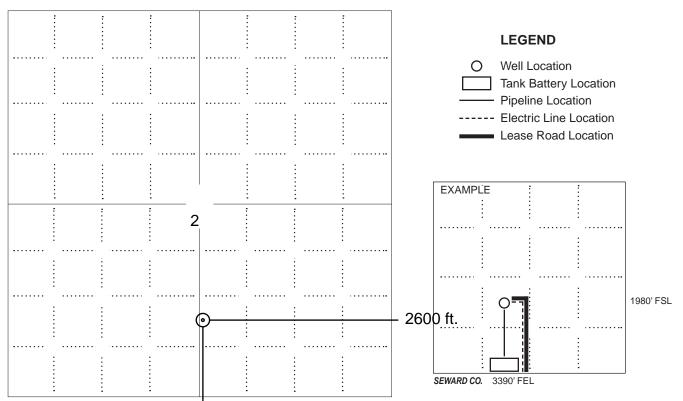
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

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

#### **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.

#### 1050 ft.

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

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



# Kansas Corporation Commission Oil & Gas Conservation Division

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 Existing  If Existing, date constructed:  Pit capacity:  (bbls)		SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section 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?	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.	om ground level to dee	Describe proce	dures for periodic maintenance and determining any special monitoring.			
Distance to nearest water well within one-mile of	of pit:	Depth to shallowest fresh water feet. Source of information:				
feet Depth of water well	feet	measured	well owner electric log KDWR			
Producing Formation:			erial utilized in drilling/workover:evorking pits to be utilized:ent procedure:est be closed within 365 days of spud date.			
KCC OFFICE USE ONLY						
			Liner Steel Pit RFAC RFAS  t Date: Lease Inspection: Yes No			



1138239

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:	SecTwpS. R East					
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 o					
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 k 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						



# Fall A. Essaelales

Stake and Elevation Service TOWN SPRINGER P.9. Rox 404 Concerdia, KS, 66901 1-800-556-2621

3-30-13 Date

Invoice Number

0329132

1-2 Kathka Farms Murfin Drilling Farm Name Number Operator 1050'FSL 2600'FEL 29w Decatur-KS Location 1 County-State 2722 Gr. Elevation Murfin Drilling 250 N. Water Ordered By: Shauna Suite 300 Wichita, KS. 67202 Scale I"-HARD 5' Iron rod and 4' wood stake on moderate Stake slope pasture 80'E of fenceline and 60'W of 2600' \_\_ steep slope draw bank. Ingress from S/4 corner. 5 mi. S to Oberlin

63U (Rev. 1993)

By: Maribeth Rex, Co-President NOOE

# **OIL AND GAS LEASE**



Ransas Blue Print 700 S. Brosdway PO Box 793 Wichita, KS 67201-0793 316-264-9344 -- 264-5185 fax.

AGREEMENT, Made and entered into the	11 <sup>th</sup> '	day of Fel	bruary				,	2011
by and between Kathka Farms	LLC, a Kansas L	imited Liability	Corporation					
	·····							<del></del>
whose mailing address is 2507 I	Logan Circle, Col	orado Springs Ci	O 80907			hereinafter called	Lessor (whether	one or more),
and Murfin Drilling C		orado springs, C	0 60907	Telen	hone 1-80	0-621-3018	,	
250 N. Water, Suit		CS 67202		телер	one i oo	0 04. 00.0	hereinafter o	alled Lessee:
Lessor, in consideration of		and More		Dollars (	(\$	1.00 & More		in hand paid,
receipt of which is here acknowledged and the purpose of investigating, exploring by respective constituent products, injecting g- structures and things thereon to produce, sa- other products manufactured therefrom, and	geophysical and other as, water, other fluids, a ve. take care of, treat, ma	means, prospecting dril and air into subsurface s inufacture, process, store	lling, mining and strata, laying pipe and transport sai	l operating f lines, storin id oil, liquid l	or and product or oil, building hydrocarbons,	ing oil, liquid hydranks, power states gases and their res	drocarbons, all g tions, telephone l pective constitues	rases, and their incs, and other nt products and
interest, therein situated in County of		Decatur		State of	. Ka	nsas	Described as foll	ows to wit:
	Township 2 So: Section 2: W/2; Section 14: NW		est of the 6 <sup>th</sup>	<u>P.M.</u>		1		
In Section XXX Towns	ship XXX	Range XXX	and	containing	060.00	acres, more or le	ess and all accreti	ions thereto
In Section XXX Towns	MID AXX	Kange AXX		-	960.00			
Subject to the provisions herein conta				(2)		ate (called "primai	ry term"), and as I	long thereafter
as oil, liquid hydrocarbons, gas or other resp	ective constituent produ	cts, or any of them, is pr	oduced from said	land or land	with which sai	d land is pooled.		
In consideration of the premises the sa					ha asust ann ai	ulub (1/8) nort of	all oil produced a	and saved from
1st. To deliver to the credit of lessor, the leased premises.	free of cost, in the pipe	line to which lessee may	y connect wells of	n said iand, ti	пе една: опе-е	gnin (178) part of	all oil produced a	ing saven non
2nd. To pay lessor for gas of whatsor market price at the well, (but, as to gas sold in the manufacture of products therefrom, so (\$1.00) per year per net mineral acre retain paragraph.  This lease may be maintained during or any extension thereof, the lossee shall be quantities, this lease shall an analysis of the paragraph.  If said lessor was a less former and be a	by lessee, in no event maid payments to be made need hereunder, and if su U.S. SIANCI.  U.S. SIANCI.  TOTAL THE TOTAL SIANCIA	ore than one-eighth (1/8 monthly, Where gas fro ich payment or tender is without further payment in well to completion w	) of the proceeds m a well products is made it will be t or drilling opera ith reasonable dit ompleted within t	received by I ng gas only is considered in tions. If the I ligence and do he term of ye	lessee from such a not sold or us that gas is being that gas is being the sessee shall conflispatch, and if the sars first mentices.	h sales), for the ga ed, lessee may pay gg produced within mmence to drill a valid or gas, or citle oned.	as soid, used off it or tender as roy; in the meaning of well within the tender of them, be fi	the premises, or alty One Dolla f the preceding rm of this lease ound in paying
only in the proportion which lessor's interes-	t bears to the whole and t	undivided fee.						
Lessee shall have the right to use, free	of cost, gas, oil and wat	er produced on said land	i for lessee's open	ation thereon	, except water t	from the wells of l	essor.	
When requested by lessor, lessee shal					•			
No well shall be drilled nearer than 20	00 feet to the house or ba	rn now on said premises	without written o	consent of les	ssor.			
Lessee shall pay for damages caused be Lessee shall have the right at any time NO GRO JET NOT left the estate of either party hereto is administrators, successors or assignment or ait portion or portions arising subsequent to the	The transport of the control of the	y and ritures placed of 11/11/17/2/11 21/17 ege of assigning in who p of the hand or assignin e lessed assigns this lea	said premises, inc ele or in part is en ent of rentals or r ise, in whose or in	xpressly allo	wed the cover be binding on	ants hereof shall the lessee until af	extend to their h fer the lessee has ons with respect	eirs, executors been furnished to the assigned
Lessee may at any time execute and o	deliver to lessor or place	of record a release or re	eleases covering a	iny portion o	portions of th	e above described	premises and the	reby surrender
this lease as to such portion or portions and ''' 1	3 30 113/34/04/2014/	10-16-311125. 21		Orders, Rule	s or Regulation	is, and this lease s	shall not be termi	nated, in whole
or in part, nor lessee held liable in damages,	for failure to comply the	erewith, if compliance is	prevented by, or	if such failur	e is the result o	f, any such Law, C	Order, Rule or Re	guiation.
Lessor hereby warrants and agrees to mortgages, taxes or other liens on the above for themselves and their heirs, successors at homestead may in any way affect the purpo-	described lands, in the end assigns, hereby surrer ses for which this lease is	event of default of paymender and release all right s made, as recited herein	ent by lessor, and t of dower and ho	i be subrogate mestead in th	ed to the rights ne premises des	of the holder there scribed herein, in s	eo!, and the under so far as said righ	rsigned lessors it of dower and
Lessee, at its option, is hereby given to vicinity thereof, when in lessee's judgment in other minerals in and under and that may be in the event of an oil well, or into a unit or in which the land herein leased is situated except the payment of royalties on production had from this lease, whether the well or we from a unit so pooled only such portion of acreage so pooled in the particular unit invo	it is necessary or advisable produced from said pre- mits not exceeding 640 as instrument identifying on from the pooled unit, lls be located on the pre- the royalty stipulated her	ole to do so in order to premises, such pooling to becree each in the event of a and describing the pool, as if it were included it mises covered by this let	roperly develop a be of tracts contig f a gas well. Less bled acreage. The n this lease. If pro- ase or not. In lieu	nd operate saguous to one a see shall exect entire acreas oduction is for	and lease premised to lease and to lease and to lease and to lease a pooled in the police elsewhere lease also where lease elsewhere lease and lease and lease also where lease and lease also where lease and	ies so as to promo be into a unit or us and record in the ca to a tract or unit; oled acreage, it shall be be be be be b	nits not exceeding onveyance record shall be treated, it hall be treated as lessor shall receive	on of on, gas og g 40 acres each is of the county for all purpose if production is g on production
*See rider attached hereto ar	id made a part h	ereof;						
IN WITNESS WHEREOF, the undersigned execut Witnesses:  Kathka Farms LLC, a K  X: Marylyn J J	ansas Limited L							
By: Marilyn P. Hrandhorst, C	o-President							

			•				•
State of	Colorado		ACK	NOWLEDGM	IENT I	FOR COR	RPORATION
County of	El Paso						•
Be it remembe	ered that on this	11 <sup>th</sup>	_day of _	February	,	2011	, before me, the undersigned, a Notary
Public, duly co	ommissioned, in an	d for the coun	ty and state	aforesaid, can	ne		Marilyn P. Brandhorst
		, co-pi	resident	of Kathka	Fars I	LLC, a Ka	insas Limited Liability Corporation
a corporation	of the State of	Kansas	personal	ly known to n	e to be	such offi	icer, and torbe the same person who
	ich officer the fores he same for herself						and she dely acknowled Hamberight NOTARY PUBLIC STATE OF COLORADO
IN WIT	TNESS WHEREOF on expires: 03/	, 1 have hereu 31/2012	nto set my l	nand and offic	al seal	on the da	and year last oboyens then wires 03/31/12
		··· <b>/</b>			Wi	lliam F	Notary Public Hambright
State of	Nevada Washoe		ACK	NOWLEDGN		SG FOR COR	RPORATION
Do it ha	membered that on	<i>.</i> .	day of	February		2011	, before me, the undersigned, a Notary
	, ,		<b>_</b> -		_,'—	2011	Maribeth Rex
Public, duly co	ommissioned, in an		ty and state resident			IIC aV	ansas Limited Liability Corporation
	of the State of						icer, and to be the same person who
executed as su			nt of writin	g in behalf of	said co	rporation,	, and she duly acknowledged the
	TNESS WHEREOF on expires: <u>OR/I</u>		·	nand and office	di	uSu	y and year last above written.  L Divisor A  Notary Public
<del>-</del> -• .	·#	·				) wa	NOTARY PUBLIC  NOTARY PUBLIC  STATE OF NEVADA  Conscission Explace: 00-15-14  Pertificate No; 94-4731-2
		(S	enl S	THIS INS	TRUM d_da' Oo'ci	ENT WAS YOF Mar OCK A	CATUR COUNTY, SS:  S FILED FOR RECORD ON  Ch 20 11  M AND RECORDED IN  EEE \$ 16.00

Kari L. Ketterl REGISTER OF DEEDS-DECATUR COUNTY KARI L KETTERL by JUDY B GAUMER, "Deputy

Attached to and made a part of that certain oil and gas lease dated, 2/11/2011 by and between Kathka Farms LLC, a Kansas Limited Liability Corporation, 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.
- 2. In the event of drilling operations on said land, Lessee or assigns agree to bury pipe lines below plow depth. 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.
- 13. It is understood and agreed that upon the termination of production on the Lease, all equipment of 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.
- 5. A sufficient dike shall be placed around tank batteries. Also tank batteries and pumping 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 Lessees equipment caused by Lessors 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.
- 8. If at the end of the primary term, this lease is not otherwise continued in force under the 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.

Kathka Farms LLC, a Kansas Limited Liability Corporation

Maribeth Rex, Co-President

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

May 07, 2013

Shauna Gunzelman Murfin Drilling Co., Inc. 250 N WATER STE 300 WICHITA, KS 67202-1216

Re: Drilling Pit Application Kathka Farms 1-2 SE/4 Sec.02-02S-29W Decatur County, Kansas

#### Dear Shauna Gunzelman:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased. KEEP PITS away from draw/drainage.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to **Drill**. If you have any questions or concerns please feel free to contact the District Office at (785) 625-0550.