### KOLAR Document ID: 1444717

For KCC Use:

Effective	Date

District	#	
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SGA? Yes No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

## NOTICE OF INTENT TO DRILL

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

Expected Spud Date:	Spot Description:
month day year	Sec Twp S. R E W
OPERATOR: License#	
Name:	
Address 1:	
Address 2: State: Zip: +	
Contact Person: Contact Person:	County:
Phone:	
	Field Name:
CONTRACTOR: License#	
Name:	— 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 MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic : # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Designed at Table Develop
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
KCC DKT #:	Will Cores be taken?     Yes No
	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	
Spud date: Agen	:

#### 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: For KCC Use ONLY

API # 15 -\_\_\_

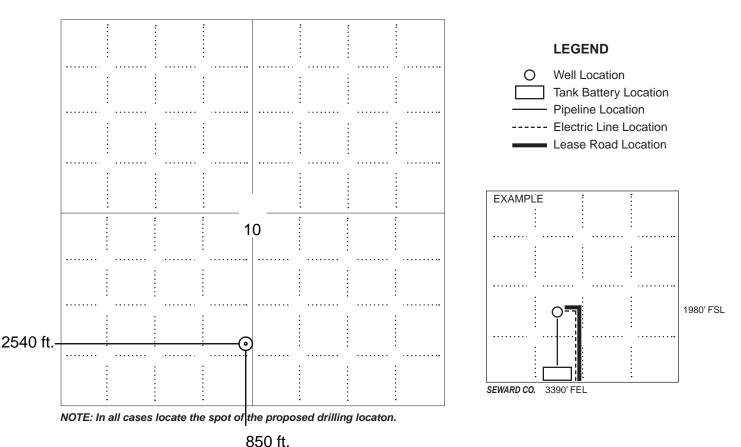
### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 E 📃 W
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.



# 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.

Side Two

### KOLAR Document ID: 1444717

# 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:	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	SecTwp R East West		
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section		
Workover Pit Haul-Off Pit (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?		How is the pit lined if a plastic liner is not used?		
Yes No	Yes	No			
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet)N/A: Steel Pits		
Depth fro	m ground level to dee	epest point:	(feet) No Pit		
material, thickness and installation procedure. Iner integrity, including any special monitoring.					
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of inforr	nallowest fresh water feet. nformation:		
feet Depth of water well	feet	measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	over and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	ial utilized in drilling/workover:		
Number of producing wells on lease:		Number of worl	of working pits to be utilized:		
Barrels of fluid produced daily:		Abandonment p	t procedure:		
Does the slope from the tank battery allow all spilled fluids to		ust 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		

# KOLAR Document ID: 1444717

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

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 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plu	ugging Application)
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OPERATOR: License #	Well Location:			
Name:				
Address 1:	County:			
Address 2:	Lease Name: Well #:			
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of			
Contact Person:	the lease below:			
Phone: ( ) Fax: ( )				
Email Address:				
Surface Owner Information:				
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional			
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the			
Address 2:	county, and in the real estate property tax records of the county treasurer.			
City: State: Zip:+				

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

For KCC Use ONLY			
API # 15			
	SES PLOT THE INTE		
	//		
In all cases, please fu	ly complete this side of the fo	rm. Include items 1 tl	hrough 5 at the bottom of this page.
	15		
Operator: <u>Blake Exploration, LLC</u> Lease: <u>JOHNSON</u>	$-/\Lambda$		I: County: Logan
Well Number: 1	-11	850 2540	feet from N / S Line of Section feet from E / W Line of Section
Field: OAKLEY	A	Sec. 10	
Number of Acres attributable to well:	//		
QTR/QTR/QTR/QTR of acreage: <u>_SE</u> -	NE - SE - SW	Is Section:	Regular or Irregular
	14 11		egular, locate well from nearest corner boundary.
		Section corner u	used: NE NW SE SW
	14		
	R	LAT	
Show location of the well.	Show footage to the nearest	lease or unit boundar	ry line. Show the predicted locations of
icase roads, tank battaries, pipel	You may attach a s	quired by the Kansas separate plat if desired	Surface Owner Notice Act (House Bill 2032). d.
	JMJ		
	$\vee$		
i i i i		:	LEGEND
			O Well Location
			Tank Battery Location Pipeline Location
1/1			Electric Line Location
	7		Lease Road Location
			EXAMPLE : :
	10	· ·	
	7 10 7 10 7 10 7 10	1 <sup>j</sup>	······
$/\langle   \rangle$	5110		·······
	20th	······ .	0
2540 ft.			·········
	6 1/20	Ka ,	
	Oood	:	SEWARD CO. 3390' FEL
NOTE: In all cases locate the sp	ot of the proposed drilling I	ocaton.	

850 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.

Side Two

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# **OIL AND GAS LEASE**

Commence AGREEMENT, Made and entered into this 19<sup>h</sup> day of June 2018. Betsy L. Johnson, A WIDOW By and between: 2903 US Hwy 83 **Oakley, KS 67748** Party of the first part, hereinafter called lessor (whether one or more) and **Blake Exploration, LLC** P.O. Box 150 Bogue Kansas 67625 Party of the second part, hereinafter called lessee. WITNESSETH, That the said lessor, for and in consideration of Ten and O.V.C. ---DOLLARS. cash in hand paid, receipt of which is hereby acknowledged, and of the covenants and agreements hereinafter contained on the part of the lessee to be paid, kept and performed, has granted, demised, leased and let and by these presents does grant, demise, lease and let unto said lessee, for the sole and only purpose of mining and operating for oil and gas, and laying pipe lines, and building tanks, power stations and structures thereon to produce, save and take care of said products, all that certain tract of land situated in the County of State of Kansas, described as follows, to wit: Logan The Southeast Quarter (SE/4) of Section 10 Township 11s Range 32w and containing 160 acres more or less. It is agreed that this lease shall be in full force for a term of 2 (TWO) years from this date, and as long thereafter as oil or gas, or either of them, is produced from said land by the lessee. In consideration of the premises, the said lessee covenants and agrees: 1st. To deliver to the credit of lessor, free of cost, in the pipe line to which lessee may connect his wells, the equal one-eighth (1/8) part of all oil and gas produced and saved from the leased premises. If no well be commenced on said land on or before the 19<sup>th</sup> \_day of June 2020 this lease shall terminate as to both parties. If said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties and rentals herein provided shall be paid the lessor only in the proportion which his interest bears to the whole and undivided fee and the signing of this agreement shall be binding on each of the above-named parties who sign, regardless of whether it is signed by any of the other parties. Lessee shall have the right to use, free of cost, oil and gas produced on said land for its operation thereon. When requested by lessor, lessee shall bury his pipelines below plow depth. No well shall be drilled nearer than 200 feet to the house or barn now on said premises, without the written consent of the lessor. Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing. If the lessee shall commence to drill a well within the term of this lease or any extension thereof, the lessee shall have the 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 lessee's judgment it is necessary or advisable to do so in order to properly develop and operate said lease premises so as to promote the conservation of oil, gas, or other minerals in and under and that may be produced from said premises. Such pooling to be of tracts contiguous to one another and to be into a unit or units not exceeding 40 acres each in the event of an oil well, or into a unit or units not exceeding 640 acres each in the event of a gas well. Lessee shall execute in writing and record in the conveyance records of the county in which the land herein leased is situated an instrument identifying 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

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. If the estate of either party hereto is assigned, and the privilege of assigning in whole or in part is expressly allowed, the

covenants hereof shall extend to their heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royalties shall be binding on the lessee until after the lessee has been furnished with a written transfer or assignment or a true copy thereof; and it is hereby agreed in the event this lease shall be assigned as to a part or as to parts of the above described lands and the assignee or assignees of such part or parts shall fail or make default in the payment of the proportionate part of the rents due from him or them, such default shall not operate or defeat or affect this lease in so far as it covers a part or parts of said lands upon which the said lessee or any assignee thereof shall make due payments of said rentals.

Lessor hereby warrants and agrees to defend the title to the lands herein described and agrees that the lessee shall have the right at any time to redeem for lessor by payment, any mortgages, taxes or other liens on the above described lands, in the event of default of payment by lessor, and be subrogated to the rights of the holder thereof. The Lessee does not assume any responsibility for any prior wells, plugged or unplugged, on the above outlined tract of land.

Lessee agrees to pay for any damages caused by seismograph, testing, core drilling or its drilling operations.

Whereof witness our hands as of the day and year first above written. Witness to the mark:

B. Jey L. Johnson

right to drill such well to completion with reasonable diligence and dispatch, and if oil or gas, or either of them, be found in paying quantities, this lease shall continue and be in force with the like effect as if such well had been completed within the term of years herein first mentioned.

on 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

# **OIL AND GAS LEASE**

Commence AGREEMEN By and between:	NT, Made and entered into this Betsy L. Johnson, A WIDOW	24 <sup>th</sup>	day of	Janua	ry, 2019.
	2903 US Hwy 83 Oakley, KS 67748				
Party of the first part, her	reinafter called lessor (whether one or Blake Exploration, LLC P.O.	more) and Box 150 B		67625	
Party of the second part,	hereinafter called lessee.		ogue ixansas	07023	
cash in hand paid, receip	e said lessor, for and in consideration of which is hereby acknowledged, a	nd of the co	en and O.V.C venants and agree	ments hereina	for contained on the next of
let unto said lessee, for th	le sole and only purpose of mining an	d, leased an	d let and by these	presents does	grant, demise, lease and
power stations and structCounty ofLogan	ures thereon to produce, save and tak State of Kansas, describe	e care of sai	d products, all that	t certain tract of	of land situated in the
The So	uthwest Quarter (SW/4)				
of Section 10 It is agreed that	Township <b>11s</b> Range this lease shall be in full force for a te	32w erm of	and containing 2 (TWO)	160 vears from th	acres more or less. is date, and as long
thereafter as oil or gas, or	either of them, is produced from said	d land by th	e lessee.		is date, and as long
In consideration	of the premises, the said lessee cover	nants and ag	grees:		
(1/8) part of all oil and ga	o the credit of lessor, free of cost, in t s produced and saved from the leased	the pipe line	e to which lessee n	nay connect hi	s wells, the equal one-eighth
If no well be cor	nmenced on said land on or before th	e premises.	24 <sup>th</sup> da	v of	January 2021
this lease shall terminate	as to both parties.		Eller and the second states of	Charles - mark the start of the	
If said lessor ov	ns a less interest in the above describ	ed land tha	n the entire and ur	ndivided fee sin	mple estate therein, then
the royantes and remais n	erein provided shall be paid the lesso	r only in the	e proportion which	his interest h	ears to the whole and
undivided lee and the sign	ning of this agreement shall be bindin	ig on each o	f the above-named	d parties who s	ign, regardless of whether it
is signed by any of the ou	ier parties.				
When requested	e the right to use, free of cost, oil and	gas produc	ed on said land for	r its operation	thereon.
No well shall be d	by lessor, lessee shall bury his pipelin illed nearer than 200 feet to the house or	here below p	low depth.		
Lessee shall have	e the right at any time to remove all n	nachinery a	said premises, with	out the written c	onsent of the lessor.
uraw and remove casing.					
If the lessee shal	commence to drill a well within the	term of this	lease or any exter	nsion thereof t	he lessee shall have the
ight to unit such well to	completion with reasonable diligence	and disnate	h and it oil or gai	or aithar of t	ham he found in marine
qualitities, this lease shall	continue and be in force with the like	e effect as it	such well had bee	en completed v	vithin the term of years
nerem mist mentioneu.					
thereof with other land la	ion, is hereby given the right and pow	ver to pool of	or combine the acr	eage covered b	by this lease or any portion
so in order to properly dev	ase or leases in the immediate vicinit	y thereof, w	then in lessee's jud	lgment it is ne	cessary or advisable to do
under and that may be pro-	velop and operate said lease premises duced from said premises. Such poo	so as to pro	mote the conserva	ation of oil, gas	s, or other minerals in and
units not exceeding 40 acr	res each in the event of an oil well, or	into a unit	or units not avecas	to one anothe	r and to be into a unit or
Well. Lessee shall execute	in writing and record in the conveya	ince records	of the county in y	which the land	herein looged is situated an
instrument ruentinying and	i describing the pooled acreage. The	enfire acres	ge so nooled into	a tract or unit	shall be treated for all
surposes except the payin	end of royallies on production from the	ne nooled ur	it as if it were ind	budged in this 1	and If mus deretion in C 1
in the pooled acreage, it s	hall be treated as if production is had	from this le	ease whether the v	vell or wells h	a located on the manines
overed by this lease of he	n. In neu of the royalties elsewhere	nerein speci	tied lessor shall r	eceive on prod	uction from a unit as
such portion of	of the royalty stipulated herein as the	amount of I	is acreage placed	in the unit or h	nis royalty interest therein
If the estate of eit	to the total acreage so pooled in the p	articular un	it involved.		
covenants hereof shall ext	ther party hereto is assigned, and the end to their heirs, executors, administ	privilege of	assigning in whol	e or in part is e	expressly allowed, the
ne fand of assignment of	entais of rovallies shall be binding of	n the lessee	until after the loce	as has been for	might a d south
withten transfer of assignin	lene of a true copy thereof : and if is h	ereby agree	d in the event thic	loogo chall he	and and the state of the state
o pures of the above deser	noeu failus and the assignee or assign	ees of such	nart or narte chall	fail or make de	foult in the manue of Cil
reportionate part of the fi	and due nom min or mem, such dera	uit shall not	operate or deteat	or affect this la	and in an for an it account
part or parts of said lands	upon which the said lessee or any ass	ignee there	of shall make due	navments of sa	id rentals

Lessor hereby warrants and agrees to defend the title to the lands herein described and agrees that the lessee shall have the right at any time to redeem for lessor by payment, any mortgages, taxes or other liens on the above described lands, in the event of default of payment by lessor, and be subrogated to the rights of the holder thereof. The Lessee does not assume any responsibility for any prior wells, plugged or unplugged, on the above outlined tract of land. Lessee agrees to pay for any damages caused by seismograph, testing, core drilling or its drilling operations.

Whereof witness our hands as of the day and year first above written. Witness to the mark:

Betay Sr. Johnson Betsy L. Johnson

