

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

1153063

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
OPERATOR: License#	(Q/Q/Q/Q) feet from N / S Line of Section
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
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 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
LITE CANANCE. OID WEIL ITHOTTHATION AS TOHOWS.	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
f Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR )
	Will Cores be taken?
CCC DKT #:	Will Cores be taken?  If Yes, proposed zone:
CCC DKT #:AFI	Will Cores be taken? Yes Yes Yes If Yes, proposed zone:
AFI The undersigned hereby affirms that the drilling, completion and eventual plu	Will Cores be taken? Yes Yes 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

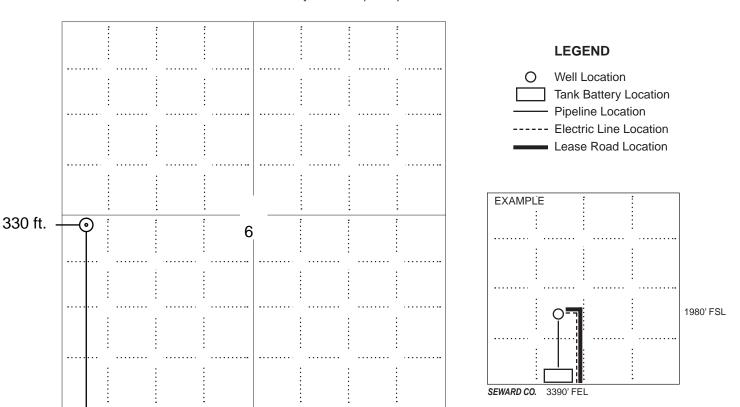
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

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.

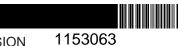


NOTE: In all cases locate the spot of the proposed drilling locaton.

#### 2500 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  Workover Pit  Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit is:  Proposed Existing  If Existing, date constructed:  Pit capacity:  (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		
Depth fro	om ground level to dee	epest point:	(feet) No Pit		
Distance to nearest water well within one-mile of	of nit-	Donth to challe	west fresh waterfeet.		
Distance to nearest water well within one-fille t	л рп.	Source of inform	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:		Type of materia	ver and Haul-Off Pits ONLY:  I utilized in drilling/workover:  xing pits to be utilized:  procedure:		
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	·	e closed within 365 days of spud date.		
Submitted Electronically					
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS		
Date Received: Permit Numl	ber:	Permi	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.

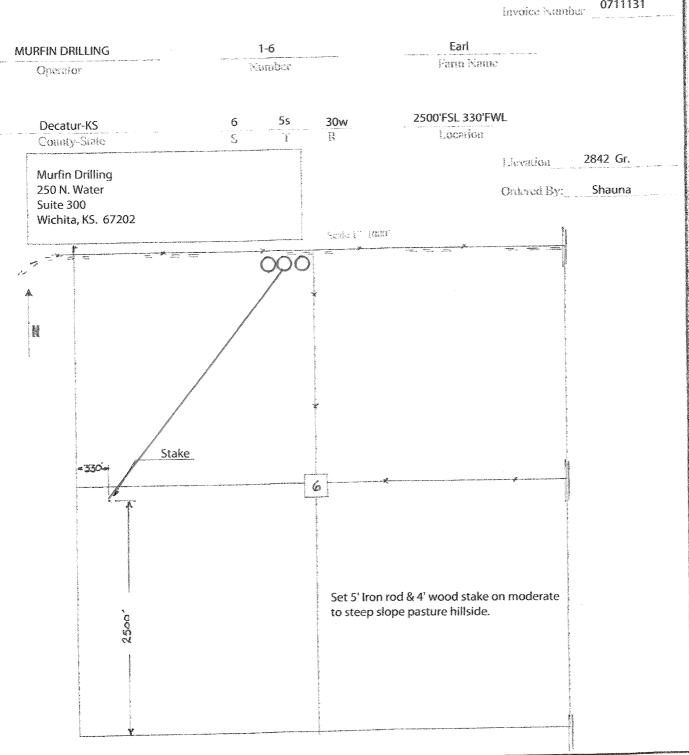
Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R East
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description 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 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 8, 1330618165

Stake and Elevation Service 719 W. 5" Street P.O. Bex 404 Cencerdia, KS. 66901 1-608-536-7821

Date 7-15-13
Invoice Number 0711131



LL88-1 Form 88 (producers) Rev. 1-04 Paid-up Kansas -Oklahoma

OIL AND GAS LEASE

©1983 David Carter Company

	THIS	AGREEMENT	, Entered into this	25th	day of	August		<sub>20</sub> 05	
		Farl	J Brown	and Zola E	Brown h	in bac bacders	fe, HC1, Box HC 1, Box 7	79, Selden, 7, Selden, KS	KS 6775 67757
	andJ	. Fred	l Hambright	Inc., 125	. N. Market	, STE 1415, V	KS 6	hereinafter called Lessor, 202 alled lessee, does witness;	
	The covenants exclusive leases as including respective for constructions.	at Lessor, for a and agreem y unto the lest to all or any core drilling a constituent ucting roads.	or and in consideration to the control of the lands country and the dilling, minimum and all other laying pipe lines, but said land alone or control or co	on of the sum of sined to be performed escribed land, with any ered thereby as herei ng, and operating for gases, found thereon, ultiding tanks, storing of	by the lessee, has this reversionary rights the laster provided, for the producing and savin the exclusive right of loit, building power sta	d. MOTE (.100+) day granted, leased, and let erein, and with the right to us purpose of carrying on geo g all of the oil, gas, gas co hjecting water, brine, and ott ions, electrical lines and ot	and by these presents does nitize this lease or any part the logical, geophysical and other and continuous and substances inthe structures thereon necessature all of such substances facture all of such substances.	in hand pald and of the hereby grant, lease, and let hereof with other oil and gas ar exploratory work thereon, inghead gasoline and their to the subsurface strata, and assary or convenient for the	
	into the st	ubsurface stra	ata, said tract of land t	peing situated in the Co	ounty of see b	elow)	, State ofKansa	as	
	Decat	ibed as follow ur Cou South-	inty	West Townsh	Decatur Co nip 5 South	-Range 30 Wes	Rawl: st Township 4	ins County South- Range	31 West
Section	n 29:	SW/4		Section	on 6: W/2SE	:/4 & W/2 320 ·	Section 25:	: SE/4 իթն	
Section	n 31:	All		600			Section 1:	South-Range	31 West
Section	n 32:							<del></del>	
	containing 2. Thi		remain in force for a	erm of three	(3)	years (called "orlmary t	erm") and as long thereafter	as oil, gas, casinghead gas.	
	casinghe	o enllosag br	r any of the products of	covered by this lease is	or can be produced.	and the second s	y connect its wells the equal		
	oll produc	ed and save	d from the leased prei	hises, or at the lessee		e Lessor for such one-eighth	(1/8th) royalty the market p		
	casinghes such gas one or me	ad gas, gas u is not sold by ore wells, an	sed for the manufacture the lessee, lessee manual equal to one	re of gasoline or any c ay pay or tender annua dollar per net mineral	other product, and all of ally at or before the end acre, and while said s	ther gases, including their co lof each yearly period düring hut in royalty is so paid or to	e from the sale of gas, gas nstituent parts, produced fro which such gas is not sold, indered, it will be considered egin on the date the first wel	m the land herein leased, If as a shut-in royalty, whether I under all provisions of this	
	6. In	the event sal	d Lessor owns a less	interest in the above	described land than the		nple estate therein then the		
	revert to I	essor, or his	heirs, or his or their g	rantee, this lease shal	cover such reversion.	•	, in the event the title to any on, except water from existin		
	required to drilled ne expiration	by Lessor, the arer than 200 of this lease	e lessee shall bury its 0 feet to the house o to remove all machin	pipe lines below plow r barn now on said pr ery, fixtures, houses, b	r depth and shall pay f emises without written ulidings, and other stru	or damage caused by its op- consent of the Lessor. Les ctures placed on said premis	erations to growing crops on see shall have the right at a es, including the right to dra-	sald land. No well shall be any time during, or after the wand remove all casing.	
	devisees, the obliga- has been probate the with all or and all ac-	executors, a stions or dimin furnished with nereof, or cent dalpai record	dministrators, success  nish the rights of lesse  th either the original re  tifled copy of the pro  ed instruments of con  ents of rentals made i	sors, and assigns, but ea, and no change of c acorded instrument of peedings showing the vevance or duly certifi	no change or division I wnership in the land or conveyance or a duly o appointment of an lad ad cooles thereof nece	n ownership of the land, or rein the royalties or any sum of entified copy thereof, or a ce ministrator for the estate of essary in showing a complete	allowed), the covenants here cyatites, however accomplish the under this lease shail be riffied copy of the will of any any deceased owner, which e chain of title back to Lesso t or indirect assignee, grante	ed, shall operate to enlarge binding on the lessee until it deceased owner and of the over is appropriate, together of the full interest claimed,	
	and all ro entire lea	yalties accrui sed acreage,	ing hereunder shall be There shall be no ol	e divided among and poligation on the part of	aid to such separate o	wners in the proportion that alls on separate tracts into w	y nonetheless be developed the acreage owned by each high the land covered by this	separate owner bears to the	
	any taxes	mortagaes.	or other liens existing	. levied, or assessed	on or against the abov	e described lands and, in the	, at its option, may pay and o event it exercises such opti tax or other lien, any royalty	ons it shall be subregated to	
ï	reworking then enga	operations of the operations o	within one hundred-tw ig or reworking operat fer commenced, with r	renty (120) days there lons thereon, then in e no cessation of more the	after, or if at the expire hither event, this lease	ition of the primary term, oil shall remain in force so long y (120) consecutive days, ar	Il not terminate if lessee com or gas is not being produce as operations are prosecute d if they result in production	d on said land, but lessee is ad either on the same well or	
	county.	n case sald i said lease as	lease is surrendered	and canceled as to on ad shall cease and det	ly a portion of the acre	eage covered thereby, then	to the Lessor, or by placing all payments and liabilities t ased the terms and provision	nereatter accruing under the	
	governme comply w be preve	ental agencie ith any of the nted during t	is administering the s express or implied principles of the last six months of	ame, and this lease si ovisions bereof if such	nall not be in any way I fallure accords with a of from drilling a well	terminated wholly or partially such laws, orders, rules o	rules, or regulations (and in y nor shall the lessee be lia r regulations (or interpretation ny constituted authority having	ole in damages for fallure to ns thereof), if lessee should	
	land cover to promo or units in quarter s. The entire this least from the so pooled.	ered by another the conser- not exceeding ections. Les e acreage so b. If production or not. Any unit so poole d in the partic	ner lease, or leases we vation of such minera g 640 acres each in t see shall execute in a pooled into a unit or on is found on any part well drilled on such a donly such portion of utar unit involved.	nen, in lessee's judgm is in and under sald la he event of a gas and conviting and file for recursiting and file for recursitis shall be treated in of the pooled acreaging the sald constitute of the royalty stipulated the royalty stipulated to the sald constitute of the sald	ent, it is necessary or and, such pooling to be /or condensate or dist- ord in the county in who for all purposes, except e it shall be treated as tute a well hereunder, herein as the amount of	advisable to do so in order to in a unit or units not exceed illate well, plus a tolerance of ich ine land is situated an in the payment of royalties or if production is had from this in Illau of the royalties elsew his net royalty interest there	covered by this lease, or as properly develop and opera ng 80 acres each in the evel of ten percent (10%) to confustrument identifying and de production from the poole lease whether any well is lowhere herein specified Lesso in on an acreage basis bear	te said lease premises so as to fan oil well, or into a unli orm to Governmental Survey scribing the pooled acreage, unit, as if it were included in cated on the land covered by r shall receive on production	
					nade a part	ing on all successors of sake hereof:	i Lessor and lessee.		
$\times$				become du	tten. Brov	m Farms.	nis lease sha	ll be paid to	· v
		Л	, O		Tax	ID#			
	Earl	J. Br	15 / 75 / 75 / 75 / 75 / 75 / 75 / 75 /	uww.		Stephen Bro	on Brown		
	Zolá	Z.L.	2 St. 16	mum		Barbara Bro	au Bu	<u> </u>	

Decatur  Ss. ACKNOWLEDGMENT FOR INDIVIDUAL  Ss. ACKNOWLEDGMENT FOR INDIVIDUAL  Ss. ACKNOWLEDGMENT FOR INDIVIDUAL  Ss. ACKNOWLEDGMENT FOR INDIVIDUAL  Start J. Brown and Zola F. Brown, husband and wife and  Stephen Brown and Barbara Brown, husband and wife  My commission expires: 6-1-2009  Notary Public  Joseph D. Combs  Notary Public  This instrument was acknowledged before me this	STATE OFKansas	)	<u>-</u>	
This instrument was acknowledged to me this	COUNTY OF Decatur	. ئــ		
ACKNOWLEDGMENT FOR INDIVIDUAL  STATE OF	This instrument was acknowledged to Earl J. Brown and Zola F. Brown	me this _2 , husba	26th day of August and and wife and	20 <u>05</u> , by
JOSEPH D. COMBS NOTATY PUBLIC STATE OF COUNTY OF This instrument was acknowledged before me this day of sorporation, on behalf of the corporation.  My commission expires:  This instrument was acknowledged to me this day of	Stephen Brown and Barbara Brown	, husba	and and wite	
JOSEPH D. COMBS NOTATY PUBLIC STATE OF COUNTY OF This instrument was acknowledged before me this day of sorporation, on behalf of the corporation.  My commission expires:  This instrument was acknowledged to me this day of	My commission expires: 6-1-2009		- fortale	Notani Stublia
STATE OF	777.4		Toggarb D. Comb	· · · · · · · · · · · · · · · · · · ·
STATE OF	NOTARY PUBLIC		Joseph D. Com	os
Ss. ACKNOWLEDGMENT FOR CORPORATION  This instrument was acknowledged before me this				
Ss. ACKNOWLEDGMENT FOR CORPORATION  This instrument was acknowledged before me this	STATE OF	)		
This instrument was acknowledged before me this day of president of as		ss.	ACKNOWLEDGMENT FOR CORP	ORATION
My commission expires:  Notary Public.  STATE OF  COUNTY OF  This instrument was acknowledged to me this		)		•
My commission expires:  Notary Public.  STATE OF  COUNTY OF  This instrument was acknowledged to me this	This instrument was acknowledged be	fore me th	nis day of	sident of
My commission expires:    Notary Public				
STATE OF	corporation, on behalf of the corporation.		•	
STATE OF				
STATE OF	My commission expires:	_		Notary Public
STATE OF			•	
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STATE OF	OTATE OF	, .		
This instrument was acknowledged to me this day of 20, b  My commission expires: Notary Public_  STATE OF )ss. ACKNOWLEDGMENT FOR INDIVIDUAL  COUNTY OF )  This instrument was acknowledged to me this day of 20, b	STATE OF	) )ss.	ACKNOWLEDGMENT FOR INDIVI	DUAL
My commission expires:    Notary Public_	COUNTY OF			•
STATE OF	This instrument was acknowledged to	me this _	day of	20, by
STATE OF				
STATE OF	My commission expires:			
)ss. ACKNOWLEDGMENT FOR INDIVIDUAL  COUNTY OF	,			Notary Public_
)ss. ACKNOWLEDGMENT FOR INDIVIDUAL  COUNTY OF				
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)ss. ACKNOWLEDGMENT FOR INDIVIDUAL  COUNTY OF		. •		
)ss. ACKNOWLEDGMENT FOR INDIVIDUAL  COUNTY OF	CTATE OF	. )		•
This instrument was acknowledged to me this day of		)ss.	ACKNOWLEDGMENT FOR INDIV	DUAL
My commission expires:	COUNTY OF			
My commission expires:  Notary Public	This instrument was acknowledged to	me this _	day of	20, by
Notary Public_  ***********************************				
Notary Public_ ************************************	My commission expires:			-
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STATE OF KANSAS, DECATUR COUNTY, SS:
THIS INSTRUMENT WAS FILEL FOR RECORD ON
THE 28th DAY OF October 20.05.
AT 8:20 O'CLOCK A M AND RECORDED IN
BOOK B3 PAGE 887 SEE \$16.00

RECORDER OF DEEDS-DECATUR COUNTY
JUDY B GAUMER

#### **RIDER**

Earl J. Brown

Zola F. Brown

Stephen Brown

Barbara Brown

#44258 STATE OF KANSAS, RAWLINS COUNTY SS: This instrument was filed for record this 22nd day of December 2005 at 9:00 AM and recorded in book X-73 of Misc. page 452.

Carolyn Marshall-Register of Deeds