For KCC	Use:
Effective	Date:
District #	
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

month day year	Spot Description:
DPERATOR: License#	
lame:	feet from E / W Line of Secti
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
ity: State: Zip: +	County:
ontact Person:hone:	Lease Name: Well #:
	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field?
ame:	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 OMMAND, and well information as follows:	Surface Pipe by Alternate: III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
irectional, Deviated or Horizontal wellbore?  Yes No	Well Farm Pond Other:
Yes, true vertical depth:	DWR Permit #:
ottom Hole Location:  CC DKT #:	(Note: Apply for Permit with DWR )
00 DICT #.	Will Cores be taken?
AF	If Yes, proposed zone:
he undersigned hereby affirms that the drilling, completion and eventual plu	ugging of this well will comply with K.S.A. 55 et. seq.
is agreed that the following minimum requirements will be met:	
	by circulating cement to the top; in all cases surface pipe <b>shall be set</b> e underlying formation.  trict office on plug length and placement is necessary <b>prior to plugging</b> ; ged or production casing is cemented in;
2. A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the dis 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # must be completed within 30 days of the spud date or the well shall be a submitted Electronically  For KCC Use ONLY  API # 15	by circulating cement to the top; in all cases surface pipe shall be set e underlying formation.  trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; defrom below any usable water to surface within 120 DAYS of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing a plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days);
<ol> <li>A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either pluge</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #" must be completed within 30 days of the spud date or the well shall be</li> </ol> Ibmitted Electronically For KCC Use ONLY	by circulating cement to the top; in all cases surface pipe shall be set e underlying formation.  trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; defrom below any usable water to surface within 120 DAYS of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing a plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry;

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

Side Two

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 W	ell: County:	
Lease:						feet from N / S Line of Section			
Well Number:				feet from E / W Line of Section					
Field:						Sec Twp S. R			
							Is Section:	Regular or Irregular	
QIR/QIR	/QTR/QTR	of acreage	:						
								Irregular, locate well from nearest corner boundary. er used: NE NW SE SW	
						PLA			
					-			dary line. Show the predicted locations of	
		as, tank ba 242 ft.	tteries, pip	eiines and			red by the Kans arate plat if desi	as Surface Owner Notice Act (House Bill 2032). ired.	
		: :	:		:	:	:		
581 ft.	<del>                                     </del>	)	:					LEGEND	
	•••••		:					O Well Location Tank Battery Location Pipeline Location	
			:					Electric Line Location  Lease Road Location	
	••••		:			·····			
			<u>:</u>	 1 <u>2</u>	2 = !			EXAMPLE	
			:		······································	:	 : :		
		·····:	:					1980' FSL	

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).

SEWARD CO. 3390' FEL

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:	Pit is:				
Emergency Pit Burn Pit	Proposed	Existing	SecTwp R		
Settling Pit Drilling Pit	If Existing, date constructed:		Feet from North / South Line of Section		
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Feet from East / West Line of Section		
Is the pit located in a Sensitive Ground Water A	rea? Yes I	No	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?	lo	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	m ground level to dee	pest point:	(feet) No Pit		
		• ,	cluding any special monitoring.		
Distance to nearest water well within one-mile of pit:		Depth to shallo Source of infor	west fresh water feet. nation:		
feet Depth of water well	feet	measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	ver and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	l utilized in drilling/workover:		
Number of producing wells on lease:		Number of working pits to be utilized:			
Barrels of fluid produced daily:		Abandonment procedure:			
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill pits must be 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:		

## Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
January 2014
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 (Ca	athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R
Address 1:	County:
Address 2:	Lease Name: Well #:
City:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person:	the lease below:
Phone: ( ) Fax: ( )	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City: State: Zip:+	
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathod the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following:	batteries, pipelines, and electrical lines. The locations shown on the plat
owner(s) of the land upon which the subject well is or will be loc	ct (House Bill 2032), I have provided the following to the surface cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form eing filed is a Form C-1 or Form CB-1, the plat(s) required by this id email address.
KCC will be required to send this information to the surface owr	knowledge that, because I have not provided this information, the ner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and CC, which is enclosed with this form.
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-1	
Submitted Electronically	

M63U

، day X-110 ss: . 28th book this recorded in STATE OF KANSAS, RAWLINS COUNTY strument was filled for record the 2019 at 9:00 AM and recorded March 2019 at 9: This instrument #55147 of of

Carolyn Marshall-Register of 2 Marsh

Deeds

OIL AND GAS LEASE

y and between Michael D. Cooper and Connie S. Cooper, Trustees	lated September 28, 1985 whose mailing address is 23039 Road F Atwood, KS 677230 hereinafter called Lessor (whether one or	1700 N. Waterfront Pwky. Bldg. 1200 Wichita, KS 67206, hereinafter called Lessee:
the 14th day of March , 2019, by and between	eptember 28, 1985 whose mailing address is 2	Company Inc. whose mailing address is 1700 N. Waterfront P
AGREEMENT, Made and entered into th	of the Connie S. Cooper Trust, dated Se	more), and Mull Drilling Company Inc. w

Dollars (S 10.00 ) in hand paid, receipt of which is here acknowledged and	ses and lets exclusively unto lessee for the purpose of investigating, exploring by geophysical,	ing for and producing oil, liquid hydrocarbons, all gases, and their respective constituent	, building tanks, power stations, telephone lines, and other structures and things thereon to	urbons, gases and their respective constituent products and other products manufactured	h any reversionary rights and after acquired interest, therein situated in
Lessor, in consideration of TEN AND MORE D	of the royalties herein provided and of the agreements of the lessee herein contained, hereby grants, leases and lets exclusively unto lessee for the purpose of investigating, exploring by geophysical,	including but not limited to 3-D seismic, and other means, prospecting, drilling, mining and operating for and producing oil, liquid hydrocarbons, all gases, and their respective constituent	products, injecting gas, water, other fluids, and air into subsurface strata, laying pipe lines, storing oil, building tanks, power stations, telephone lines, and other structures and things thereon to	produce, save, take care of, treat, manufacture, process, store and transport said oil, liquid hydrocarbons, gases and their respective constituent products and other products manufactured	therefrom, and housing and otherwise caring for its employees, the following described land, together with any reversionary rights and after acquired interest, therein situated in

480.00described as follows, to-wit: Township 5 South, Range 33 West Section 1: SW/4 Section 12: NW/4 Kansas Section 2: SE/4 County of Rawlins, State of

date (called "primary term") and as long thereafter as oil, liquid acres, more or less, and all accretions thereto. other respective contained, this lease shall remain in force for a term of Three (3) years from this date (called other respective constituent products, or any of them, is produced from said land or land with which said land is pooled. In of the premises the said lease coverants and agrees: Subject to the provisions herein contained, this lease shall Township

If "To to leave to lessor, free of cost, one-eighth (1/8) of the premises or used in the manufacture of any products therefrom, one-eighth (1/8), at the market 2". To pay lessor for gas of whatsover nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-eighth (1/8) of the proceeds received by lesse from such sales), for the gas sold used off the premises, or in the manufacture of products therefrom, said payments to be made monthly. Where gas from a well producing gas only is not sold or used, lessee may pay or tender as royalty One Dollar (\$1.00) per year per net mineral acre retained hereunder, and if such payment or tender is made it will be considered that gas is being produced within the meaning of the preceding paragraph.

This lease may be maintained during the primary term hereof without further payment or drilling operations. If the lessee shall commence to drill a well within the term of this lease or any extension thereof, the lessee shall have the 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 encounted the payment or drilling the entire and undivided fee simple estate therein, then the royalties herein provided for shall be paid to said lessor only in If said lessor owns a less interest in the above described and than the entire and undivided fee simple estate therein, then the royalties herein provided for shall be paid to said lessor only in

the proportion which lesses is interest bears to the woole and undivided fee.

Lessee shall have the right to use, free for cost, gas, oil and water produced on said land for lessee's operation thereon, except water from the wells of lessor.

When requested by lessor, lessee shall bury lessee's pipe lines below plow depth.

No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of lessor.

Lessee shall pay for damages caused by lessee's operations to growing crops on said land.

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 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 the heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royalties shall be relieved of all obligations with respect to the assigned portion or portions arising subsequent to a true copy thereof. In case lessee assigns this lease, in whole or in part, lessee shall be relieved of all obligations with respect to the assigned portion or portions arising subsequent to the date of assignment.

the date of assignment of the above described premises and thereby surrender this lease as to such partion or portions and deliver to lessor or place of record a recease surrendered.

Lessor hardy at any at any more relieved of all obligations as to the acreage surrendered.

All express or implied coverants of this lease shall be subject and State. But State of Regulation, and this lease shall not be terminated, in whole or in part, nor lesse beliaf their in damages the failure to comply therewith, if compliance is prevented by, or if such failure is the researt of, any such Law, Order, Rule or Regulation.

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, taxs or other liens on the above described land; in the event of default of payment by lessor, and be suborgated to the rights of dower and homestead may in any way affect the purposes for which this lesse is made, as recited herein.

Lessor, hereby warrants and agrees to defend the title to the lands herein described herein.

Lessor, and its option, is hereby given the right and power to pool or combine the acreage covered by this lesse or any portion thereof, with other land, lease or leases in the immediate vicinity thereby, when the right and power to pool or combine the acreage covered by this lesse or any portion thereof, and the made, as recited herein.

Lesses, at its option, is hereby given the right and power to pool or combine the acreage so permisses 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 configuous to one emotive and or a vertical on the produced from any order to produced from all purposes except the payment of regulates on the premises, such produced from the produced from all purposes except the payment of regulates on the premises are to a permised by the control of the county in which the la

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

Connie S. Cooper Trust, dated September 25, 1985

X Michael D. Cooper, Trustee

Connie S. Cooper, Trustee

My commission expires: 2/14/2020 Bret C. Turner, Notary Public	byMichael D. Cooper and Connie S. Cooper, Trustees of the Connie S. Cooper Trust, dated September 28, 1985	The foregoing instrument was acknowledged before me this 14th day of March, 2019,	COUNTY OFRawlins)ss. ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)	STATE OF Kansas
	1985		le)	

NOTARY PUBLIC - State of Kansas
BRET C. TURNER
My Appt Expires 2/14/20

