

For KCC	Use:	
Effective	Date:	_
District #		_
SGA?	Yes No	

Kansas Corporation Commission Oil & Gas Conservation Division

1208270

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	
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:	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	Target Formation(s):
W # D # 4 F	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable	Depth to bottom of fresh water:
Seismic ; # of Holes Other	Depth to bottom of usable water:
Other:	Surface Pipe by Alternate: I II
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:
Directional, Deviated or Horizontal wellbore?	
f Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR)
(CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
	, p
	FIDAVIT
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Spud date: _

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.

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



SEWARD CO. 3390' FEL

For KCC Use ONLY	
API # 15	-

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

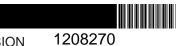
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:		Location of Well: County:
Lease:		feet from N / S Line of Section
Well Numb	ber:	feet from E / W Line of Section
rieiu.		000 1wp 0. 1k
Number of	f Acres attributable to well:	Is Section: Regular or Irregular
QTR/QTR	/QTR/QTR of acreage:	is Section Regular or Inegular
		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 nea	rest lease or unit boundary line. Show the predicted locations of
	_	as required by the Kansas Surface Owner Notice Act (House Bill 2032).
		h a separate plat if desired.
	910 ft.	n a soparate plat ii desired.
		LEGEND
1400 ft.		O Well Location
1 100 11.		Tank Battery Location
		Pipeline Location
		: Electric Line Location
		Lease Road Location
		· · ·
		EXAMPLE :
	: : : :	
	17	
		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).
- 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 Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water A	Pit is: Proposed Existing If Existing, date constructed: Pit capacity: (bbls)		SecTwp R East WestFeet from North / South Line of Section Feet from East / West Line of Section County Chloride concentration: mg/l mg/l mg/l reference from reference from mg/l mg/l mg/l reference from reference from mg/l reference from reference from mg/l reference from
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):Length (feet			
If the pit is lined give a brief description of the li material, thickness and installation procedure.			dures for periodic maintenance and determining acluding any special monitoring.
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. nation:
feet Depth of water wellfeet		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: Does the slope from the tank battery allow all s		Type of materia	over and Haul-Off Pits ONLY: all utilized in drilling/workover: king pits to be utilized: procedure:
flow into the pit? Yes No Drill pits must be closed within 365 days of spud date. Submitted Electronically			
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS			
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No



1208270

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 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License #			
Name:	· — —		
Address 1:	•		
Address 2:	Lease Name: Well #:		
City: State: +	the lease below.		
Phone: () Fax: ()			
Email Address:	-		
Surface Owner Information:			
Name:			
Address 1:	owner information can be found in the records of the register of deeds for the		
Address 2:			
City: State: Zip:+	_		
are preliminary non-binding estimates. The locations may be entered	ank batteries, pipelines, and electrical lines. The locations shown on the plat If on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
Select one of the following:			
owner(s) of the land upon which the subject well is or will be	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form m being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.		
KCC will be required to send this information to the surface	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ess of the surface owner by filling out the top section of this form and e KCC, 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 C	ng fee with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.		
Submitted Electronically			
I			

OIL AND GAS LEASE

AGREEMENT, Made and entered into this 9th day of September, 2011, by and between:

Keith D. Edwards & Lori J. Edwards

Party of the first part, hereinafter called lessor (whether one or more) and

K. & B. Norton Oil & Investments, L.L.C.

1209 W. Park Grove Drive Manhattan, Kansas 66503-2469

Party of the second part, hereinafter called lessee.

WITNESSETH, That the said lessor, for and in consideration of \$10.00 and more dollar (s), 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 Logan, State of Kansas, described as follows to wit:

See Addendum—Part A-For Details of the 2,240 acres included in this lease agreement; which shall

be attached thereto and thus be deemed to be a part of this lease document.

Subject to the provisions herein contained, it is agreed that this lease shall be in full force for a term of <u>Three</u> (3) year (s) from this date, for the purpose of gathering mapping data, radiometric surveys and other related geological interpretations, for the purpose of drilling and recovering oil or gas from said lease and us long thereafter as oil or gas, or either of them, is produced from said land or land with which said land is pooled, by the lessee.

In consideration of the premises the said lessee covenants and agrees:

1^a. The Lessee shall deliver to Lessor as royalty, free of cost, on the lease, or into the pipe line to which lessee may connect its wells the equal to one-eighth $(1/8^{th})$ part of all oil or gas produced and saved from the leased premises.

2nd. To pay lessor for gas of whatsoever nature or kind produced and sold, or used off the premises, or used in the manufacture of any products thereform, one-eighth (1/8th), at the market price at the well, (but, as to gas sold by lessee, in no event more than one-eighth (1/8th) of the proceeds received by lessee 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 continue and be in force with like effect as if such well had been completed

within the term of years first mentioned.

In the event said Lessor owns a less interest in the above described land 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 his interest bears to the whole and undivided fee; however, in the event the title to any interest in said land should revert to Lessor, or his or their heirs, or his or their grantee, this lease shall cover such reversion.

Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for lessee's operations thereon, except water from the wells of lessee, in accordance with stipulations set forth in the attached

Rider.

When requested by Lessor, Lessee shall bury all pipelines below plow depth. Lessee will restore the surface to the original condition as nearly as practicable upon completion of operations, including backfilling and leveling of all pits created by its operations.

No well shall be drilled nearer than 200 feet to any house, barn or building now on said premises without written consent of the 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 during, or after, the expiration of this lease to remove all machinery, fixtures, buildings and other structures placed on said premises, including the right to draw and remove easing.

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, devisces, executors, administrators, personal representatives, successors, and assigns, but no change or division of ownership of the land, or royalties, however accomplished, shall operate to enlarge the obligations or diminish the rights of Lessee, and no change of ownership in the land or in the royalties or any sum due under this lease shall be binding on the Lessee until it has been furnished with either the original recorded instrument of conveyance or a duly certified copy thereof, or a certified copy of the will of any deceased owner and of the probate thereof, or certified copy of the proceedings showing appointment of an administrator for the estate of any deceased owner and, whichever is appropriate, together will all original recorded instruments of conveyance or duly certified copies thereof necessary in showing a complete chain of title back to

Oil & Gas Lease - Page 2

Lessor of the full interest claimed, and all advance payments of rentals made hereunder before receipt of said documents shall be binding on any direct or indirect assignce, grantee, devisee, or administrator, personal representative, executor; or heir of Lessor.

Lessee may at any time execute and deliver to lessor or place of record a release or releases covering any portion or portions of the above described premises and thereby surrender this lease as to such portion or portions and be relieved of all obligations as to the acreage surrendered.

All express or implied covenants of this lease shall be subject to all Federal and State Laws, Executive Orders, Rules or Regulations, and this lease shall not be terminated in whole or in part, nor lessee held liable in damages, for failure to comply therewith, if compliance is prevented by, or if such failure is the result of, any such Law, Order, Rule or Regulation.

Lessor hereby warrants and agrees to defend the title to the land herein described and agrees that the Lessee, at its option, may pay and discharge in whole or in part any taxes, mortgages, or other liens, existing, levied, or assessed on or against the above described lands and, in event it exercises such options it shall be subrogated to the rights of any holder or holders thereof and may reimburse itself by applying to the discharge of any such mortgage, tax or other lien, and royalty accruing hereunder.

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, within the same section, owned by the same family, 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 then into a unit or units not exceeding 40 acres each in the event of an oil 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 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. When determining acreage held by this lease, only the quarter section in which the well is located will be considered held as well as any pooled acreage in the adjoining quarter section, not to exceed 20 acres. In lieu of the royalties elsewhere herein specified, lessor shall receive on production for 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.

This lease and all its terms, conditions, and stipulations shall extend to and be binding on all successors of said Lessor and Lessee. IN WITNESS WHEREOF, we sign the day and year first above written.

STATE OF KANSAS COUNTY OF LOG & W

BE IT REMEMBERED, that on this 20th day of September 2011, before me, the undersigned, a notary public in and for the County and State aforesaid, came Keith D. Edwards & Lori J. Edwards, his wife, who are personally known to me to be the same person(s) who executed the foregoing document, and duly acknowledged the execution of the same.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my official scal on the day and year last above written.

My commission expires: 03-08-2014

State of Kensas



David P. Lamb Notary Public State of Kan

MICROFILMED INDEXED

Oil & Gas Lease Addendum Part A Keith D. Edwards & Lori J. Edwards

The Oil & Gas Lease, by and between Keith D. Edwards & Lori J. Edwards, party of the first part, hereinafter called lessor and K. & B. Norton Oil & Investments, L.L.C., party of the second part, hereinafter called lessee; dated September 9, 2011, shall include all those certain tracts of land situated in the County of Logan, State of Kansas, described as follows to wit:

- 1) The East Half (E/2) Of Section 4 (Four), Township 15 (Fifteen) South, Range 35 (Thirty-Five) West, and containing 320 acres more or less,
- 2) The Northeast Quarter (NE/4) & The South Half (S/2) Of Section 5 (Five), Township 15 (Fifteen) South, Range 35 (Thirty-Five) West, and containing 480 acres more or less.
- 3) The Northeast Quarter (NE/4) & The Southwest Quarter (SW/4) Of Section 7 (Seven), Township 15 (Fifteen) South, Range 35 (Thirty-Five) West, and containing 320 acres more or less.
- 4) The Southeast Quarter (SE/4) Of Section 8 (Eight), Township 15 (Fifteen) South, Range 35 (Thirty-Five) West, and containing 160 acres more or less.
- 5) The Northwest (NW/4) Of Section 10 (Ten), Township 15 (Fifteen) South, Range 35 (Thirty-Five) West, and containing 160 acres more or less.
- 6) The North Half (N/2) Of Section 16 (Sixteen), Township 15 (Fifteen) South, Range 35 (Thirty-Five) West, and containing 320 acres more or less.
- 7) The North Half (N/2) Of Section 17 (Seventeen), Township 15 (Fifteen) South, Range 35 (Thirty-Five) West, and containing 320 acres more or less.
- 8) The Northwest Quarter (NW/4) Of Section 18 (Eighteen), Township 15 (Fifteen) South, Range 35 (Thirty-Five) West, and containing 160 acres more or less.

Total Acres included in This Lease Agreement-2,240.

It is agreed by and between the parties hereto that this lease is, in effect, a separate 160 acre lease for each of the quarter sections found in the above described acreage. It is further agreed a one year extension may be granted to Lessee at a cost of \$10.00 per acre to extend said Oil & Gas Lease for the additional one year term. This lease and all its terms, conditions, and stipulations shall extend to and be binding on all successors of said Lessor and Lessee. IN WITNESS WHEREOF, we sign the day and year first above written.

Keith D. Edwards

X Jron J. Edwards

Lori J. Edwards

COUNTY OF

BE IT REMEMBERED, that on this 20^{±L} day of September, 2011, before me, the undersigned, a notary public in and for the County and State aforesaid, came Kelth D. Edwards & Lori J. Edwards, his wife, who are personally known to me to be the same persons who executed the foregoing document, and duly acknowledged the execution of the same.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my official seal on the day and year last above written.

Notary Public

My commission expires: 03-08-2019

David P. Lamb
Notary Public
State of Kanada
My App. Exp. 3: 4: 2014

For KCC Use ONLY	
API # 15	

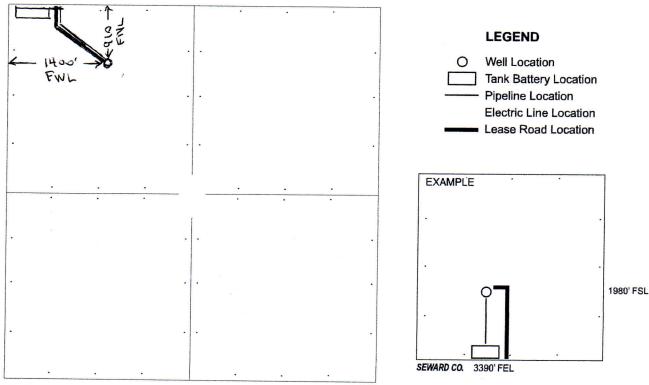
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator: K. & B. Norton Oil & Investments, L.L.C.	Location of Well: County: Logan	
Lease: Edwards	910 feet from X N / S Line of Section	
Well Number: 2 Field: Wildcat	1,400 feet from E / W Line of Section	
Field: ***indeat	Sec. 17 Twp. 15 S. R. 35 E W	
Number of Acres attributable to well: 160	Is Section: 🔀 Regular or 🔲 Irregular	
QTR/QTR/QTR of acreage: NW - SW - NE - NW	Integritar	
	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.

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.