

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

For KCC	Use:	
Effective	Date:	_
District #	<u> </u>	_
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

Expected Spud Date:		Spot Description:
	month day yea	Sec. Twp. S. R E \
OPERATOR: License#		(0/0/0/0) feet from N / S Line of Section
		foot from F / W Line of Socie
		LOSOTION D. L. D. L. O.
	State: Zip: + .	
Contact Person:		Lease Name: Well #:
Phone:		Field Name:
CONTRACTOR: License#	#	
Name:		Target Formation(s):
14/ 11 5 111 1 5	W # 01	Negroot League or unit boundary line (in feetage):
Well Drilled For:	Well Class: Type Equipme	Ground Surface Elevation:feet MS
Oil Enh		Water well within one-quarter mile:
Gas Stora		Public water supply well within one mile:
Disp		Depth to bottom of fresh water:
Seismic ;#		Depth to bottom of usable water:
Other:		Surface Pipe by Alternate: I II
If OWWO: old wel	Il information as follows:	Length of Surface Pipe Planned to be set:
_		
•		D. L. IT. I.D. II
	Pate: Original Total Depth:	
Original Completion D	ate Original Total Deptil	Water Source for Drilling Operations:
Directional, Deviated or He	orizontal wellbore?	/es No Well Farm Pond Other:
If Yes, true vertical depth:		
Bottom Hole Location:		(Note: Apply for Permit with DWR)
KCC DKT #:		
		If Yes, proposed zone:
		A FFID AVIIT
The undersianed hereby	office that the deiling completion and	AFFIDAVIT
	• •	eventual plugging of this well will comply with K.S.A. 55 et. seq.
_	wing minimum requirements will be met:	
	iate district office <i>prior</i> to spudding of w	
17 11	roved notice of intent to drill shall be pos	sted on each drilling rig; shall be set by circulating cement to the top; in all cases surface pipe shall be set
	solidated materials plus a minimum of 20	, , , , , , , , , , , , , , , , , , , ,
_	•	and the district office on plug length and placement is necessary <i>prior to plugging</i> ;
		either plugged or production casing is cemented in;
		be cemented from below any usable water to surface within 120 DAYS of spud date.
		sing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing well shall be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
must be complete	a within 30 days of the spud date of the	well shall be plugged. In all cases, NOTIFT district office prior to any centerting.
uhmitted Flectro	nically	
ubmitted Electro	nically	- Remarks at the
ubmitted Electro	nically	Remember to:
For KCC Use ONLY		- File Certification of Compliance with the Kansas Surface Owner Notification
For KCC Use ONLY API # 15 -	·	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
For KCC Use ONLY API # 15 Conductor pipe required	feet	 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;
For KCC Use ONLY API # 15 Conductor pipe required	·	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
For KCC Use ONLY API # 15 Conductor pipe required Minimum surface pipe re	feet	- 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;
API # 15 Conductor pipe required Minimum surface pipe re	feet equiredfeet per ALT. [- 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);
For KCC Use ONLY API # 15 Conductor pipe required Minimum surface pipe re Approved by: This authorization expire	feet equiredfeet per ALT. [- 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);

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Spud date: _



SEWARD CO. 3390' FEL

For KCC Use ONLY	
API # 15	

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

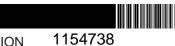
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:							LO	cation of vvei	i: County: _					
Lease:										feet	from	N /	S Line	of Section
Well Numb	oer:									feet	from	E /	W Line	of Section
Well Number:			Se	Sec Twp S. R E W										
							15 1	Section:	Regular o	r 🔲 I	Irregular			
QTR/QTR/	/QTR/QTR	of acreage	:											
							If S	ection is Irr	egular, loca	te well	from ne	arest co	rner boun	dary.
							Se	ction corner	used: N	NE	NW	SE S	SW	
						- 1	PLAT							
	St	now location	n of the w	ell. Show f	ootage to	the neares	t lease or	unit bounda	ry line. Show	the pre	edicted lo	cations o	of	
	lease roa	ds, tank ba	tteries, pi	ipelines and			-		Surface Ow	ner No	tice Act (House B	ill 2032).	
			2310	ft	You ma	ny attach a	separate	plat if desire	ed.					
			2310	11.										
						:								
						:					LEGE	ND		
				·	••••••			·		\circ	\\/all .	4:		
				:						\bigcirc	Well Lo			
		:		:	:	:				ш		attery L		
	•••••						• • • • • • • • • • • • • • • • • • • •				-	e Locati c Line L		
				:										
		:		:	:	:					Lease	Road Lo	ocation	
	•••••	:	1	:	:									
1447 ft.			•											1
		:		<u>:</u>	:	:			EXA	AMPLE			:	
		: :		9	:	:				i	:			
		:		: 3	:	:			• • • • • • • • • • • • • • • • • • • •			•••••		
										i			:	
		:		:	:	:				÷	:		:	
				:	:	:			• • • • • • • • • • • • • • • • • • • •			•••••		
	•••••		• • • • • • • • • • • • • • • • • • • •								0=		:	1980' FSL
		: :			:	:				:			:	
		: :		:	:	:				:	1 1	•••••	:	
		: :		:	:								: :	
	1					•			I		112.			1

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:	Pit is:					
Emergency Pit Burn Pit	Proposed	Existing	SecTwp R			
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?	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 pit:	Depth to shallo Source of inforr	west fresh water feet. nation:			
feet Depth of water well	feet	measured	well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:		Type of material 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 ONLY Liner Steel Pit RFAC						
Date Received: Permit Numl	ber:	Permi				



1154738

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:	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					

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.

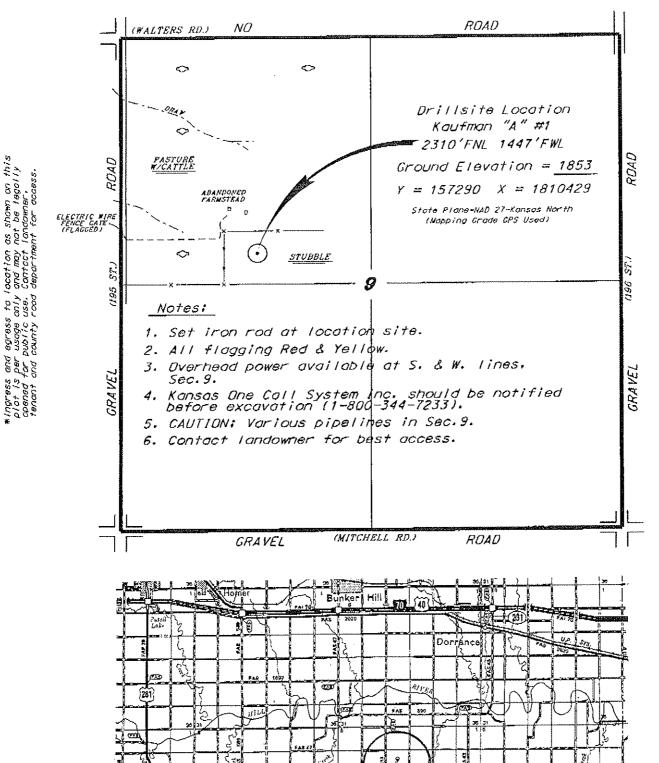
Operator: H3D EXPLOYATION LLC Lease: Kaufman A Well Number: 1 Field:					Location of Well: County: RUSS(// 23/0 feet from N / S Line of Section 1447 feet from E / W Line of Section Sec. 9 Twp. 15 S. R. 12 E X W					
Number of Acres attr QTR/QTR/QTR/QTR	ibutable to well: of acreage: <i>WZ</i>	. <u>SW</u> . <u>S</u>	E - NW	 If	_	Regular or Irregular egular, locate well from nearest corner boundary. used: NENWSESSW				
		ipelines and elect	rical lines, as	required t		ry line. Show the predicted locations of Surface Owner Notice Act (House Bill 2032). d.				
						LEGEND O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location				
						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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

H & D EXPLORATION, LLC KAUFMAN LEASE NW. 1/4, SECTION 9, T155, R12W RUSSELL COUNTY, KANSAS



<u> August 7. 2013</u>

CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977

Controlling data is desertised. The best maps and photographs dvallable to us and upon a regular social of land controlling 640 acros.

specified of type partitioning and upress. As a property of core of oilited surveyors epocations a action lines were determined using the manners which establish the precise section (ines. Voliding in the state of konsol, the section commers, which establish the precise section (ines. When not necessity is the property of the section of the delivities topotion to the section is when not necessity is the permitted secting this service and accepting fils plat and all other bortios rollying thereon agree to boild dening the section of all other who loves formings from all closes, costs and superness and sold entities reloased from any liability from incidental or temperaturally decorptions.

OIL AND GAS LEASE

AGREEMENT, Made and entered into this / & day of DECEAA BEIR, 2011, by and between JOHNNIE HUDSON and CONNIE R. HUDSON, husband and wife, hereinafter called Lessors and MITCHEL L. DRISCOLL, Russell, Kansas, hereinafter called Lessee.

WITNESSETH, that Lessor, for and in consideration of Doltars, receipt of which is hereby acknowledged, and for the covenants and agreements hereinafter contained on the part of Lessee to be paid, kept and performed, does hereby grant, lease and let exclusively unto Lessee, for the purpose of exploring by geophysical and other means, drilling, developing and operating for oil, liquid hydrocarbons, gases, and their respective constituent products injecting gas, water, other fluids and air into subsurface strata, and laying pipelines, and building tanks, power stations and structures thereon to produce, save and take care of said products, covering that certain tract of land situated in the County of Russell the State of Kansas, described as follows:

The Northwest Quarter (NW/4) of Section Nine (9), Township Fifteen (15) South, Range Twelve (12) West of the 6th P.M., Russell County, Kansas.

Subject to the provisions herein contained, this lease shall remain in full force for a term of two (2) years from this date (called "primary term"), and as long thereafter as oil, liquid hydrocarbons gas, or other respective constituent products, gas, or any of them, is produced from the above land or land with which said land is pooled

Notwithstanding anything to the contrary contained herein, Lessee is hereby granted the exclusive option to be executed prior to the date on which this Lease or any portion thereof would expire, in accordance with its terms and provisions, of extending this Lease for an additional period of one (1) year as to all of the decreased described herein that is expiring. The only action required by Lessee to exercise this option being payment to Lessor of an additional consideration of the sum of \$10.00 per net mineral acre so extended which payments would cover the entire on (1) year extended primary term. Such tender shall be via check or draft mailed to or delivered to Lessor at the above address (or such other address as Lessor may hereinafter furnish Lessee via written notice). Should this option be exercised as herein provided it shall be considered for all purposes as though this Lease originally provided for a primary term of three (3) years. If this Lease is extended as to only a portion of the acreage then covered hereby, Lessee shall designate such portion by a recordable instrument.

In consideration of the premises the said Lessee coverants and agrees:

To deliver to the credit of Lessor, free of cost, in the pipe line to which Lessee may connect wells on said land, the equal one-eighth (1/8) part of all oil produced and saved from the lessed premises.

To pay Lessor for gas or whatsoever nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefron, one-eighth (1/8), at the market price at the well, (but, as to gas sold by Lessee, in no event more than dne-eighth (1/8) of the proceeds received by Lessee from such sales), for the gas sold, used off the premises, or in the manufacture of products, 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 \$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.

If 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 the said Lessor only in the proportion which Lessor's interest bears to the whole and undivided fee.

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

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 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 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. In case Lessee assigns this tease in whole or in part bessee shall be relieved of all obligations with respect to the assigned portion or portions arising subsequent to the date of assignment.

Lessee may at any time execute and deliver to Lesser or place or record 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 the 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 tiple to the lands, herein described, and agrees that the Lessee shall have the right at any time to redeem for Lessor, by payment of 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, and the undersigned Lessors for themselves and their heirs, successors, and assigns, hereby surrender and release all right of dower and homestead in the premises described herein, in so far as said right of dower and homestead may in any way affect the purposes for which this lease is made, as recited herein.

IN WITNESS WHEREOF, the undersigned has signed and executed this Oil and Gas Loase this LESSORS: State of Kansas, Russell County, as This instrument filed for record January 17, 2012 M. Recorded in Kommie Hudson \$12.00 Connie R. Hudson, husband and wife STATE OF KANSAS. BE IT REMEMBERED, that on this 26 day of Decembe me, the undersigned. Notary Public, in and for the County and State aforesaid came Johnnie Hudson and Connie R. Hudson, husband and wife, who are 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.

> EDTAIN FUELLE . Rizes of lesses JOHN L HORNER My Adent Exal

Notary Public

My Commission Expires:

BOOK 216 PAGE 0517