

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

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1070432

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

NOTICE OF INTENT TO DRILL

	e (5) days prior to commencing well s Surface Owner Notification Act, MUST be submitted with this form.
Expected Spud Date:	Spot Description:
month day year	
	(Q/Q/Q/Q) Section N / S Line of Section
OPERATOR: License#	feet from E / W Line of Section
Name:	Is SECTION: Regular Irregular?
Address 1:	
Address 2: State: Zip: +	(Note: Locate well on the Section Plat on reverse side)
Contact Person:	County
Phone:	Lease Name: Well #:
	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 MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes No
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: 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:	
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No	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?
	If Yes, proposed zone:
	EID AVIT
	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	ugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 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	0 0,
The minimum amount of surface pipe as specified below shall be se through all unconsolidated materials plus a minimum of 20 feet into the	
	strict office on plug length and placement is necessary <i>prior to plugging</i> ;
5. The appropriate district office will be notified before well is either plug	, , , , , , , , , , , , , , , , , , , ,
	ed from 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
must be completed within 30 days of the spud date or the well shall b	e plugged. In all cases, NOTIFY district office prior to any cementing.
_	
Submitted Electronically	
	Remember to:
For KCC Use ONLY	- File Certification of Compliance with the Kansas Surface Owner Notification
API # 15	Act (KSONA-1) with Intent to Drill;
Conductor pipe requiredfeet	- File Drill Pit Application (form CDP-1) with Intent to Drill;
	- File Completion Form ACO-1 within 120 days of spud date;
Minimum surface pipe requiredfeet per ALTIII	- File acreage attribution plat according to field proration orders;
Approved by:	Notify appropriate district office 48 hours prior to workover or re-entry;
This authorization expires:	- Submit plugging report (CP-4) after plugging is completed (within 60 days);
(This authorization void if drilling not started within 12 months of approval date.)	- Obtain written approval before disposing or injecting salt water.
	- If well will not be drilled or permit has expired (See: authorized expiration date)

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

Agent:

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:	

Side Two



feet from

SEWARD CO. 3390' FEL

N /

S Line of Section

E / W Line of Section

For KCC Use ONLY	
API # 15	

Operator: __

Lease: __

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.

Location of Well: County: __

Well Numl	ber:				feet f	rom E / W	Line of Section
Field:				Sec	Twp S.	R 🗌 E	W
		e to well:		is section.	Regular or Ir	regular	
					s Irregular, locate well f	rom nearest corner b	oundary.
					ner used: NE NE		
				PLAT			
					ndary line. Show the pred		
	lease roads, tar	ık batteries, pipelines ar		s required by the Kar n a separate plat if de	nsas Surface Owner Noti esired.	ce Act (House Bill 2032	2).
	:	:	: : : : : : : : : : : : : : : : : : : :	:		LEGEND	
	:		:			Well Location	
						Tank Battery Location Pipeline Location	on
	:	··· : ··· :	:	: :		Electric Line Location	on
						Lease Road Location	
					EXAMPLE	: :	
	:	<u>:</u> :	<u>:</u>	<u>:</u> :	- EXAMPLE		
		2	22		:	:	
	:	··· : ····· : ·········	:	:			
	:		:				
	· · · · · · · · · · · · · · · · · · ·	: :	:	· · · · · · · · · · · · · · · · · · ·		:	
220 #		: :	<u>:</u>	: :		77	1980' FSL
239 ft.	79					·····	• • • •
	:		:	· · · · · · · · · · · · · · · · · · ·	"	<u></u>	
	<u> </u>	•	1	•	: 	1:11:	

1013 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.

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

- 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

070432

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 Workover 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) Area? Yes No		SecTwp R East West Feet from North / South Line of Section Feet from East / West Line of Section County Chloride concentration: mg/l		
Is the bottom below ground level?	Artificial Liner?	No	(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits): Depth fro	Length (fee				
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner		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 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: Does the slope from the tank battery allow all s flow into the pit? Yes No Submitted Electronically		Type of materia Number of work Abandonment p Drill pits must b	over and Haul-Off Pits ONLY: all utilized in drilling/workover: king pits to be utilized: procedure: per closed within 365 days of spud date.		
·					
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS		
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No		



Kansas Corporation Commission Oil & Gas Conservation Division

1070432

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	



BOX 8604 - PRATT, KS 67124 (620) 672-6491

518118

INVOICE NO.

Ronald Hoagland OPERATOR			NO	FARM		
201 E. S	21 \$ 22 32s s T Hoagland Sherlock St. cy, KS 67071	.14w R		LOCATION ELEVATION:	1950 1910	Ser 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
HORIZED BY:		SCALE	1" = 1000'			
803'	ATAKE			STAKE 1910' GI	REL.	-22-

<u>63</u>∪ (Rev. 1993)

10th

AUGUST

OIL AND GAS **LEASE**

Reorder No. 09-115



2011

200 Lessor, in consideration of

Lessor, in consideration on consideratio by and between West ENERGY, INC. Douglas, 201 Ste East #520**,** Sherlock, I Wichita, Lake \mathcal{S} City, 67202 S 67071 husband and 10.00 wife caller Les

In Section ______ accretions thereto.

Subject to the provisions herein contained, this lease shall remain in force for a term of $\frac{0\pi e}{1}$ years from this date (called "primary term"), and as long theresfter as oil, liquid hydrocarbons, gas or other respective constituent products, or any of them, is produced from said land or land with which said land is pooled. THE SOUTHEAST QUARTER (SE/4) LESS Hoagland 1-21 well-site located Southeast corner of said quarter 32 South Range said quarter 14 West S an area of 10 square 1650' North and 1470' section 150 acres West s around of the

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 wells on said land, the equal 18% from the leased premises. part of all oil produ

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 therefrom. \begin{align*}\left(\frac{1}{2} \) at the market price at the well, (but, as to gas sold by lessee, in no event more than \begin{align*}\left(\frac{1}{2} \) 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 manufacture of any products therefrom. \begin{align*}\left(\frac{1}{2} \) or the gas sold, used off the preceding paragraph.

This lease may be maintained during the primary term hereof without further payment or drilling operations. If the lease shall commence to drill a well within the term of this lease may be maintained during the primary term hereof with like effect as if 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 leasor 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 leasor only in the proportion which leasers bears to the whole and undivided fee.

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

When requested by leasor, leasee shall bury leasee'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 leasor.

Leasee shall have the right at any time to remove all machinery and fixtures placed on said land.

Leasee 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 lease until after the lease has been furnished with a written transfer or leason or place of record a release oversing any portion or portions of the above described premises and thereby surrendered.

All extrees of the state of the privilege of a lab bligations 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 leasee 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 lands herein described, and agrees that the lessoe shall have the right at any time to redeem for lessor, by payment any mortgages, traxes 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 lesse is made, as recited herein.

Interest its spine, is brooky given the right and power to pool or combine the actively covered by this beautiful states and lease premises as to promote the conservation of oil, gas or other inherent in mader 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 a gas well. Lessee shall execute in writing and record in the conveyance records of the county in which the land beam leased is situated an instrument identifying and describing the pooled acresse. The entire acreage so pooled into a tract or unit shall be treated, for all purposes except the payment of revolting from the pooled acresse, it shall be treated as if production is had from this lease. Whether the rolls well as the twee included in this lease. If production is the from the pooled acresse, it shall be treated as if production is had from this lease, whether the rolls be located on the premises covered by this lease or not. In lieu of the royalties elsewhere herein specified, leasor shall receive on production from a unit so pooled only such portion of the royalty stipulated herein as the amount of his acreage placed in the pooled only such portion of the pooled only in the royalty stipulated herein as the amount of his acreage placed in the pooled only such portion of the pooled only such portions are the smount of his acreage placed in the pooled only such portions are the smount of his acreage placed in the pooled only such portions are the smount of his acreage placed in the pooled only such portions are the smount of his acreage placed in the pooled only such portions are the smount of his acreage placed in the pooled only such portions are the smount of his acreage placed in the pooled only such portions are the smount of his acreage.

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RONALD IN WITNESS WHEREOF, HOAGLAND HIZOUT S. HOAGLAND Abablance

(Rev. 1993)

OIL AND GAS LEASE

F



Reorder No. 09-115

2011

AGREEMENT, Made and
RONALD L. HOAGLAND 10th and JUDITH ŝ AUGUST HCAGLAND, husband and wife

Lessot, in consideration 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 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 sureata, laying pipe lines, sorting oil, building atamls, 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 and together with any reversionary rights and after-acquired interest, therein situated in County of BARBER.

State of KANNSAS 200 whose mailing address is
VAL ENERGY, INC situated in County of West Douglas, 201 Ste East #520, Sherlock, Wichita, Lake 낈 City, 67202 S 67071 10.00 8

THE SOUTHWEST QUARTER (SW/4) LESS an area of 10 Hoagland 2-22 well-site located 2230' North and corner of said quarter section. square 3230' W West acres of around the the Southeast

14 West 150

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 therefrom. 18% premises, or in the manufacture of produced therefrom, said payments to be made monthly. Where gas from a well producing gas only is not sold or used, lesse 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 lesse may be maintained during the primary term hereof without further payment or drilling operations. If the lesses shall commence to drill a well within the term of this lesse or any extension thereof, the lesses 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 lesse shall continue and be in force with like effect as if such well had been completed within the term of years first mentioned.

said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties herein provides sor only in the proportion which lessor's interest bears to the whole and undivided fee.

see 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 lessor.

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

well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of lessor. then the royalties herein provided for shall be

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 their heirs, executors, administrators, successors or assignes, but no change in the ownership of the land or assignment or 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 lesse, 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.

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 lands herein described, and agrees that the lessee shall have the right at any time to redeem for lessor, by payment ny 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 undergned 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 said right of dower and homestead may in any way affect the purposes for which this lesse is made, as recited herein.

immediate vicinity thereof when in leasee's judgment it is necessary or advisable to do so in order to properly develop and operate said lease premises or as to promote the conservation of oil, gas or other immediate, 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 or exceeding 40 acres each in the event of each in the event of each in the event of a gas well. Lease shall be created in which the film the said leased is situated an instrument identifying and describing the pooled acresge. The entire acresge so pooled into a tract or unit shall be treated, for all purposes except the payment of the production from the pooled acresge, it shall be treated as if production is had from this lease, whether the value whether the value provides on the premises covered by this lease or not. In lieu of the royalties elsewhere herein specified, leasor shall receive on production from a unit so pooled only such portron. As a possibly stipulated herein as the amount of his acreage placed in the unit or his royalty sipulated herein as the amount of his acreage placed in the unit or his royalty interest the since a their deceives on production from a unit so pooled only such portron.

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Witnesses: IN WITNESS WHEREOF, the

RONALD ŗ HOAGLAND TOP KNO

HIZGUL HOAGLAND Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

December 16, 2011

TODD ALLAM Val Energy, Inc. 200 W DOUGLAS AVE STE 520 WICHITA, KS 67202-3005

Re: Drilling Pit Application HOAGLAND 1-22 SW/4 Sec.22-32S-14W Barber County, Kansas

Dear TODD ALLAM:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 96 hours after drilling operations have ceased. KEEP PITS away from draw/drainage.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the District Office at (620) 225-8888.