KOLAR Document ID: 1462612

For KCC Use:

Effective	Date

District #	ŧ
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KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

Form C-1 March 2010 Form must be Typed ed ed

Yes

No

ш

	TENT TO DRILL Form must be Signed (5) days prior to commencing well
	urface Owner Notification Act, MUST be submitted with this form.
Expected Spud Date:	Spot Description:
OPERATOR: License#	feet from E / W Line of Section Is SECTION: Regular Irregular? (Note: Locate well on the Section Plat on reverse side) County:
Contact Person: Phone: CONTRACTOR: License# Name:	Lease Name:
Well Drilled For: Well Class: Type Equipment: Oil Enh Rec Infield Mud Rotary Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable Seismic ; # of Holes Other	Target Formation(s):
Other: If OWWO: old well information as follows: Operator: Well Name:	Depth to bottom of usable water:
Original Completion Date: Original Total Depth: Directional, Deviated or Horizontal wellbore? Yes No If Yes, true vertical depth: Bottom Hole Location: KCC DKT #:	Formation at Total Depth:
	Will Carea ha takan?

AFFIDAVIT

Will Cores be taken?

If Yes, proposed zone: _

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:

- 1. 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 drilling rig;
- 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #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 be plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted Electronically

For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	_ feet per ALT.
Approved by:	
This authorization expires: (This authorization void if drilling not started within 12 m	
Spud date: Agent:	

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);
- Obtain written approval before disposing or injecting salt water.
- 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:

For KCC Use ONLY

API # 15 -____

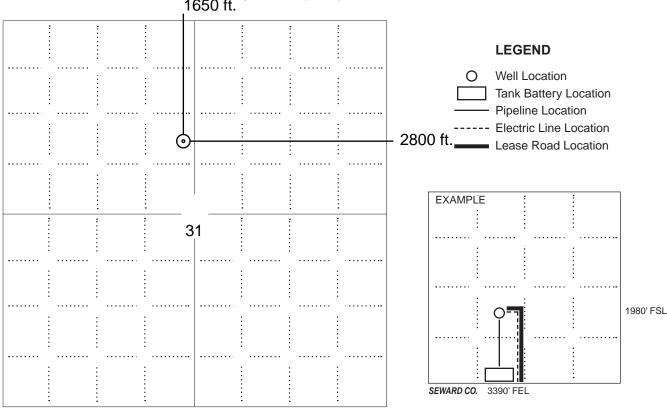
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 E 🗌 W		
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	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. 1650 ft.



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.

Side Two

KOLAR Document ID: 1462612

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	SecTwpR East West		
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?	10	How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):	m ground level to dee	,	Width (feet)N/A: Steel Pits		
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water feet.					
Source of information:					
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	over and Haul-Off Pits ONLY:		
Producing Formation: Type of material utilized in drilling/workover:			al utilized in drilling/workover:		
Number of producing wells on lease:			king pits to be utilized:		
			procedure:		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be closed within 365 days of spud date.			be closed within 365 days of spud date.		
Submitted Electronically					
KCC OFFICE USE ONLY					
Date Received: Permit Numl	oer:	Permi			

KOLAR Document ID: 1462612

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

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 #	Well Location:			
Name:				
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: State: Zip:+				

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

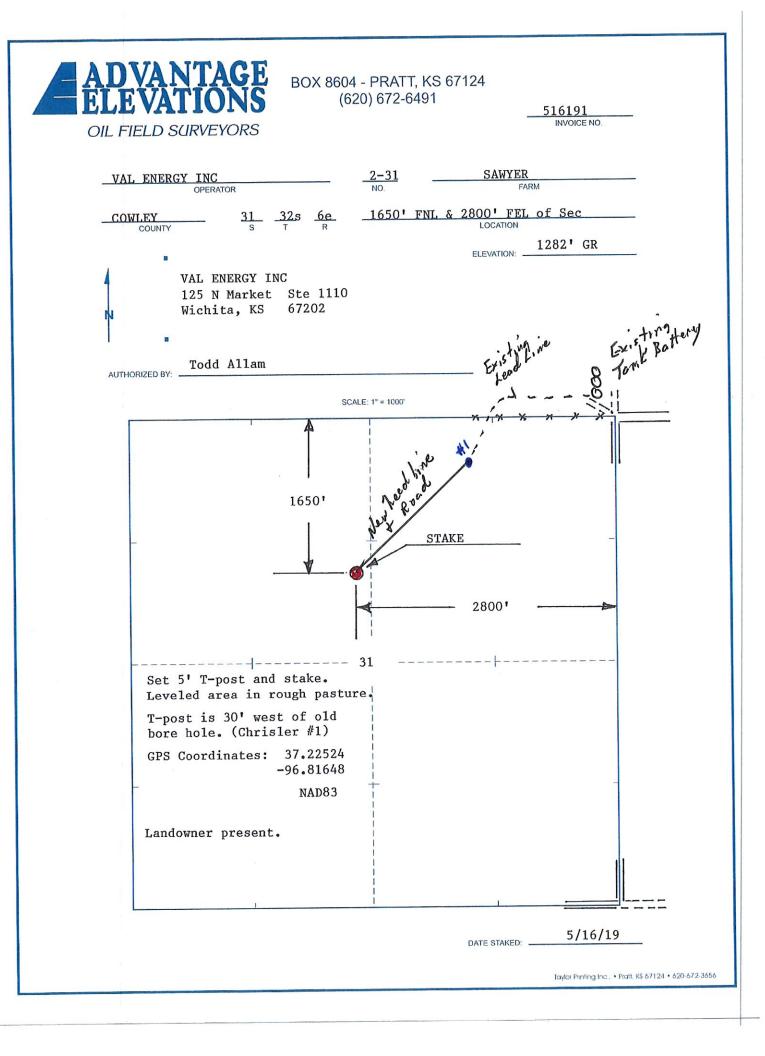
Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

Submitted Electronically

137.00 HEATORY INC. EXERCISE IN MARKED EMENT, Made and entered into the <u>18th</u> EMENT, Made and entered into the <u>18th</u> EMENT, Made and entered into the <u>18th</u> EXENT, Market EXENT, I. 125 N. Market Market EXENT, Market EXENDING, MARKET EXENDING,	Direct Cowles Index Book: 983 Compared Receipt #: 56551 OIL AND GAS LEASE Pages Recorded: 3 Date Recorded: 3 Date Recorded: 0 Date R	. Sawyer, his wife and Christopher S. Sawyer, a single man Winfield, Kansas 67156 hereinafter called Lessor (whether one or more), tet, Suite 1710 Wichita, Kansas 67202	Lessor, in consideration of <u>Ten and More</u>	of Section <u>31</u> Township <u>32</u> Range <u>6 East</u> and containing <u>120</u> acres, more or less, and all accretions thereto. Subject to the provisions herein contained, this lease shall remain in force for a term of <u>Two(2)</u> year from this date (called "primary term"), and as long thereafter as only injurid hydrocarbons, gas or other respective constituent products, or any of them, its produced from said land, the equal one-eighth (i) part of all oil produced and see of the present and see or the order of the present and see or the present of the present and see or the present and see or the present and the present and the present and see of the premises. Or used in the manufacture of any produced there are of the present or the present and see of the premises. Or used in the manufacture of any products therefrom, one-eighth (1/8), at the manufacture of products therefrom, sea of the premises, or in the manufacture of products therefrom, sea of the premises. Or used in the manufacture of any producting gas of the present and the produced and the produced are are of the premises. For the produced are are of the premises or in the manufacture for payments to be made monthy. Where gas from and is also, how for used, is the produced which the meaning of the preceding paragon. This lease of the preceding paragon. This lease a trough of the proceed within the meaning of the preceding paragon. This lease the manufacture of payment to the more of them, which the lease of the preceding paragon. This lease shall more than one of the more of the produced are are of the manufacture of the producting the term of this lease of the paragons. If the lease shall commence to drill a well within the term of this lease of the paragons. If the lease shall commence to drill a well within the term of this lease only in the producting the term of the producting data (or used, the more of them, the producting the term of the well within the term of the	 Lessee shall have the right to use, free of cost, gas, oil produced on said land for lessee's operation thereon, except water from the wells of 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. 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 estare 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 assignment or a true copy thereof. In case lessee assigns this lease, in whole or in part, lessee shall be binding on the lessee thas been furnished with a written transfer or assignment to the date of assignment. Lessee has been furnished with a written transfer or assignment to a sasignment. Lessee has been furnished with a written transfer or assignment or a release or releases covering any portion or portions and he relieved of all obligations with <i>respect</i> to the assigned portion or portions and be relieved of all obligations are the execute and deliver to lessor or place of neases or releases our releases or release or release or release or release or releases or releases	Lessor hereby warrants and agrees to defend the title to the lands herein described, from the date said land was acquired, and agrees that the lessee shall have the right at any time to redeem for lessor, by payment 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 right of the holder thereof, and the undersigned Lessors, for themselves and their heirs, successors and <i>assigns</i> , hereby surrender and release all right of dower and homestead in the premises described herein, in so far as said right of dower and <i>homestead</i> may in any way affect the purposes for which this lease is made, as recited herein. Lessee or its assigns, agrees to pay for any and all damages caused by its operations on the above described land and Lessee further agrees to consult with Lessor as to routes of ingress and in the event production the rems and conditions of this lease, Lessee shall consult with Lessor as to routes of ingress and in the production thereon.	strument as of the day and year first above written wheeses Stanley D. Sawyer
AGREEN by and between <u>St</u> by and between <u>St</u> and <u>NAL</u> and <u>NAL</u>	SST.00 SST.00 I Eregy Inc. REEMENT, Made and entered into the 18th	nd between. Stanley D. Sawyer and Gail M. Sc se mailing address is <u>1216 E. 9th Avenue Wi</u> r VAL ENERGY INC., 125 N. Market,	Lessor, in consideration of <u>Ten and More</u> lis here acknowledged and of the royalties herein provided and of the ag purpose of investigating, exploring by geophysical and other means, pro respective constituent products, injecting gas, water, other fluids, and air other structures and things thereon to produce, <i>sawe, take</i> care of, treat, m other structures and things thereon to produce, <i>sawe, take</i> care of, treat, m other structures and things thereon to produce, <i>sawe, take</i> care of, treat, m other structures and therefrom, and housing and o after-acquired interest, <u>Cowley</u> state of <u>Kanse</u> therein situated in County of <u>Cowley</u> State of <u>Kanse</u> The West Half of Northeast Quarter (W/2 NE/4)	of Section 31 Township 32 Range 6 East and co Subject to the provisions herein contained, this lease shall remain in force fo Subject to the provisions herein contained, this lease shall remain in force fo It is not consideration of the premises the said lessee covenants and agrees: It consideration of the premises the said lessee covenants and agrees. It consideration of the premises the said lessee covenants and agrees; It consideration of the premises. It could be added to be added a sold from the leased premises. 2nd. To pay lessor for gas of whatsoever nature or kind produced and sold 2nd. To pay lessor for gas of whatsoever nature or kind produced and sold 2nd. To pay lessor for gas of produced to be added payment and say or tender as royalty One Dollar (\$1.00) per year per net mineral acre retion grout or the market proceding paragraph. This lease may be maintained during the primary term hereof without furterm of this lease or any extension thereof, the lessee shall now the right to drill them, be found in paying quantities, this lease shall continue and be in force with lift the said lessor only in the proportion which lessor's interest bears to the whole and the said lessor only in the proportion which lessor's interest bears to the whole and the said lessor only in the proportion which lessor's interest bears to the whole and in paying quantities, this lesse shall continue and be in force with lift the said lessor only in the proportion which lessor's interest bears to the whole and in the said lessor only in the proportion which lessor's interest bears to the whole and the said lessor only in the proportion which lessor's interest bears to the whole and the said lessor only in the proporti	Lessee shall have the right to use, free of cost, gas, oil produced on Lessee shall bury lessee's pipe lines below plow depth. No well shall be drilled nearer than 200 feet to the house or barn no Lessee shall pay for all damages caused by lessee's operations on si Lessee shall have the right at any time to remove all machinery an If the <i>estate</i> of either party hereto is assigned, and the privilege executors, administrators, successors or assigns, but no change in the lessee has been furnished with a written transfer or assignment or a obligations with <i>respect</i> to the assigned portion or portions arising subsequ Lessee has been furnished with a written transfer to lessor or place of surrender this lease as to such portion or portions and be relieved of all ob All express or implied covenants of this lease shall be subject terminated, in whole or in part, nor lessee held liable in damages, for fall Order, Rule or Regulation.	Lessor hereby warrants and agrees to defend the title to the lands herein described, from the date said land was a any time to redeem for lessor, by payment any mortgages, taxes or other liens on the above described lands, in the even rights of the polder thereof, and the undersigned Lessors, for themselves and their heirs, successors and <i>assign</i> homestead in the premises described herein, in so far as said right of dower and homestead may in any way affect the p Lessee or its assigns, agrees to pay for any and all damages caused by its operations on the above described la notes of ingress and egress and in the event production is established under the terms and conditions of this lease, production equipment associated with the production thereon.	super Sawyer



Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513 Kansas Corporation Commission

Phone: 316-337-6200 Fax: 346-337-6211 http://kcc.ks.gov/

Dwight D. Keen, Chair Shari Feist Albrecht, Commissioner Susan K. Duffy, Commissioner Laura Kelly, Governor

June 11, 2019

Dustin Wyer Val Energy, Inc. 125 N MARKET ST STE 1110 WICHITA, KS 67202-1728

Re: Drilling Pit Application Sawyer 2-31 NW/4 Sec.31-32S-06E Cowley County, Kansas

Dear Dustin Wyer:

District staff has inspected the above referenced location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the reserve pit be lined with bentonite or native clay, constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids should be removed after drilling operations have ceased.

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

The fluids should be taken to an authorized disposal well. Please file form CDP-5, 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 (316) 337-7400.