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

# Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

#### NOTICE OF INTENT TO DRILL

Expected Spud Date:	
monar uay yeal	Spot Description:
, ,	Sec Twp S. R E W
PERATOR: License#	feet from N / S Line of Section
lame:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
.iddress 2: State: Zip: +	(Note: Locate well on the Section Plat on reverse side)
ontact Person:	County:
hone:	Lease Name: Well #:
	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field?
ame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate:
_	Length of Conductor Pipe (if any):
Operator:	Projected Total Depth:
Well Name: Original Total Depth:	Formation at Total Depth:
Original Completion Date Original Total Deptil	Water Source for Drilling Operations:
rirectional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
Yes, true vertical depth:	DWR Permit #:
ottom Hole Location:	( <b>Note:</b> Apply for Permit with DWR )
(CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFI	FIDAVIT
he undersigned hereby affirms that the drilling, completion and eventual plu	
t is agreed that the following minimum requirements will be met:	
	drilling rig;
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Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

Side Two

For KCC Use ONLY
API # 15

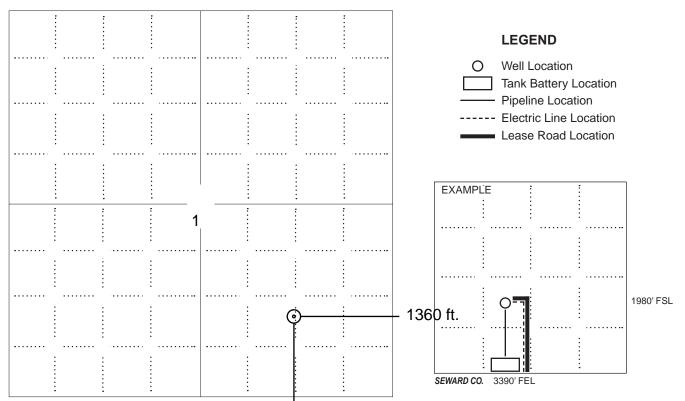
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R
Number of Acres attributable to well:	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.



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

#### 1100 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.
- 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	SecTwpR East West
Settling Pit Drilling Pit	If Existing, date cor	nstructed:	Feet from North / South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Feet from East / West Line of Section County
Is the pit located in a Sensitive Ground Water A	ırea? Yes I	No	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)
Is the bottom below ground level?	Artificial Liner?	lo	How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits
Depth fro	om ground level to dee	pest point:	(feet) No Pit
		• ,	cluding any special monitoring.
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, Work	ver and Haul-Off Pits ONLY:
Producing Formation:		Type of materia	l utilized in drilling/workover:
Number of producing wells on lease:		Number of worl	king pits to be utilized:
Barrels of fluid produced daily:		Abandonment p	procedure:
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill pits must b	e closed within 365 days of spud date.
	-		
Submitted Electronically			
	KCC	OFFICE USE O	NLY  Liner Steel Pit RFAC RFAS
Date Received: Permit Numl	ber:	Permi	t Date: Lease Inspection: Yes No

#### Kansas Corporation Commission Oil & Gas Conservation Division

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

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (C	athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R East West
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
When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surfaces 1:	
Address 2:	county, and in the real estate property tax records of the county treasurer.
City: State: Zip:+	
the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following:	dic Protection Borehole Intent), you must supply the surface owners and batteries, pipelines, and electrical lines. The locations shown on the plat of the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
owner(s) of the land upon which the subject well is or will be lo	cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form eing filed is a Form C-1 or Form CB-1, the plat(s) required by this
KCC will be required to send this information to the surface own	cknowledge that, because I have not provided this information, the ner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and CC, which is enclosed with this form.
If choosing the second option, submit payment of the \$30.00 handling to form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.
Submitted Electronically	



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

1118191 INVOICE NO.

VAL ENER	GY OPERATOR			1-1 NO.		CR		RM	
COWLEY		34s	6e	990'	FSL &		FEL	of Sec	3.
N	VAL ENERGY 125 N Marko Wichita,	et, S				ELEVA	ΓΙΟΝ: <u></u>	1251'	GR
AUTHORIZED BY:	odd Allam								

SCALE: 1" = 1000'

Set 5' T-post & 3' wood stake. Level area in rough pasture. Stake fell 5' northeast of what appears to be cellar at old set of pits. GPS Coordinates: 37.1170205 -96.7182630 NAD83 Located old bore hole, CROW 1 Set 5' T-post & 3' wood stake at point of highest meter reading. 1100' FSL & 1360' FEL of Sec. 1280' GR EL OLD BORE HOLE (CROW #1)

> 11/20/19 DATE STAKED: -

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



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

Laura Kelly, Governor

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

## NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in K.A.R. 82-3-400 et seq of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.

Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CP-4 December 2003 Type or Print on this Form Form must be Signed All blanks must be Filled

**WELL PLUGGING RECORD** K.A.R. 82-3-117

Lease Operator: R	ange Oil Company	, Inc.		<i>-</i>	API Number:	035-24,318 - 00 - 00
Address:125 N.	Market, Suite 1120	). W	ichita, KS 6	7202	Lease Name:	Crow
Phone: (316) 265 -6	231 Operato	r License #:	5120		Well Number:	1
Type of Well:(Oil, Gas D&A, SWD, ENHR,	D&A Water Supply Well, Cathod	Dock lic, Other)	et #:(If SWD	or ENHR)	Spot Location (QQQQ)	Approx - N/2 - S/2 - SE  North / ✓ South Section Line
The plugging proposal was	approved on:	10-31-0	)8	(Date)	1360 Feet from	Z East / West Section Line
_	g Eves			gent's Name)	Sec. 1 Two. 34	S. R. 6 Fast West
Is ACO-1 filed? Yes	No If not, is w	ell log attached	i? Yes [	No	County:	<u> </u>
Producing Formation(s): List	t All (If needed attach and	other sheet)			Date Well Completed:	11-2-08
	Depth to Top:	Bottom	: T.C	D	Plugging Commenced:	44 2 00
	Depth to Top:	Bottom	: т.с	· ]		11 2 00
	Depth to Top:	Bottom	: T.C	D	Plugging Completed:	11200
Show depth and thickness	of all water, oil and gas	formations.			•	
Oil, Gas or Wa	ater Records		Ca	sing Record (Su	ırface Conductor & Produc	tion)
Formation	Content	From	То	Size	Put In	Pulled Out
				8 5/8"	314'	none
· · · · · · · · · · · · · · · · · · ·						
					l l	į
Describe in detail the manni hole. If cement or other plu						methods used in introducing it into the
hole. If cement or other plu	ugs were used, state the h heavy drilling mud	character of s d. Consolida	ame depth place	ent plug at 3	n), to (top) for each plug 660' with 35 sacks o	
hole. If cement or other plu Summit filled hole wit heavy drilling mud	ugs were used, state the h heavy drilling mud l and then Conso	e character of s d. Consolida olidated se	ame depth plac ated set cem et cement	ent plug at 3	n), to (top) for each plug 160' with 35 sacks o 60' to surface.	set.  f cement. Filled casing with
hole. If cement or other plu Summit filled hole wit heavy drilling mud  Name of Plugging Contract	ugs were used, state the h heavy drilling mud l and then Conso  or:Sum	e character of s d. Consolida olidated se	ame depth place  ated set cement  ct cement  Company	ent plug at 3	n), to (top) for each plug 660' with 35 sacks o 60' to surface.	set.
hole. If cement or other plu Summit filled hole wit heavy drilling mud  Name of Plugging Contractor  Address:	by the second state the second state the second sec	e character of s d. Consolida olidated se mit Drilling C	ame depth place ated set cement ct cement Company mporia, KS	ent plug at 3 plug from (	n), to (top) for each plug 660' with 35 sacks o 60' to surface.  License #:	set.  f cement. Filled casing with
hole. If cement or other plus Summit filled hole with heavy drilling mude heavy drilling mude ham of Plugging Contracted Address:  Name of Party Responsible	ags were used, state the h heavy drilling much and then Consort Sum P.O. Box 2  for Plugging Fees:	e character of s d. Consolida olidated se mit Drilling 0 004 E1 Rai	et cement  Company  mporia, KS	ent plug at 3 plug from (  6 66801-26 pmpany, In	n), to (top) for each plug 660' with 35 sacks o 60' to surface.  License #:	set.  f cement. Filled casing with
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Name of Plugging Contracte Address: Name of Party Responsible State of Kansa  Sworn on oath, says: That I same are true and correct, says	pugs were used, state the heavy drilling much heavy drilling much and then Consort Sum P.O. Box 2 for Plugging Fees:  As County, Sum Count	e character of s d. Consolida olidated se mit Drilling 0 004 Er Rai Sedgv facts statement (Signature)	company mporia, KS nge Oil Co vick  Is, and matters	plug from (bottor ent plug at 3 plug from (6 66801-26 pmpany, In , ss. (Employee of C	n), to (top) for each plug 160' with 35 sacks o 160' to surface.  License #:  Deperator) or (Operator) or 16d, and the log of the ab	set. f cement. Filled casing with  30141  above-described well, being first duly love-described well is as filed, and the  Willita, KS 67202
Name of Plugging Contracte Address: Name of Party Responsible State of Kansa Sworn on oath, says: That I same are true and correct, so  PEGGY L. SAILO Notary Public - State of Kar	processed, state the heavy drilling much heavy drilling much and then Consort Sum P.O. Box 2 for Plugging Fees:  As County, Some So help me God.	e character of s d. Consolida olidated se mit Drilling 0 004 Er Rai Sedgv facts statement (Signature)	company mporia, KS nge Oil Co vick  Is, and matters	plug from (bottor ent plug at 3 plug from (bottor ent plug at 3 plug from (bottor ent plug at 3 plug from (bottor ent plug from (bottor)), ss.  (Employee of Cherein contained ent plug from (bottor)), Marked (bottor)	n), to (top) for each plug 160' with 35 sacks o 160' to surface.  License #:  Deperator) or (Operator) or 16d, and the log of the ab	set.  f cement. Filled casing with  30141

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

NOV 10 2008

CONSERVATION DIVISION WICHITA KS

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



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

Laura Kelly, Governor

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

December 06, 2019

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

Re: Drilling Pit Application Crow V OWWO SWD SE/4 Sec.01-34S-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 are to be removed from the reserve pit after drilling operations have ceased.

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 (316) 337-7400 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 (316) 337-7400.