

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1351706

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:	month da	ay year	Spot Description:	
	o.u.	.y	Sec Twp S. R	]E'
OPERATOR: License#			feet from N / S Line	of Section
Name:				of Section
Address 1:			Is SECTION: Regular Irregular?	
City:	State:	Zip: +	County:	
			Lease Name: Well #:	
hone:			Field Name:	
CONTRACTOR: License#			Is this a Prorated / Spaced Field?	s $\square$ N
lame:			Target Formation(s):	
Well Drilled For:	Wall Class	Type Equipment:	Nearest Lease or unit boundary line (in footage):	
	Well Class:	Type Equipment:	· · · · · · · · · · · · · · · · · · ·	feet MS
Oil Enh F	H	Mud Rotary		s \
Gas Stora	· =	Air Rotary		s
Dispo		Cable	Depth to bottom of fresh water:	
Seismic ;# o			Depth to bottom of usable water:	
Otner:			Surface Pipe by Alternate: I II	
If OWWO: old well	information as follows:		Length of Surface Pipe Planned to be set:	
·				
			Projected Total Depth:	
Original Completion Da	ate: Origin	nal Total Depth:		
Directional, Deviated or Ho	rizontal wellhore?	Yes No	Water Source for Drilling Operations:	
		103140	Well Farm Pond Other:	
			- I)\\\\ Pormit #.	
•			DWR Permit #:	
Bottom Hole Location:			(Note: Apply for Permit with DWR )	
Bottom Hole Location:			- (Note: Apply for Permit with DWR ) - Will Cores be taken? Ye	s N
Bottom Hole Location:			(Note: Apply for Permit with DWR )	s N
Bottom Hole Location:			- (Note: Apply for Permit with DWR ) - Will Cores be taken? Ye	s N
Bottom Hole Location: CCC DKT #:		AF	- (Note: Apply for Permit with DWR ) - Will Cores be taken? Ye If Yes, proposed zone:	s I
Bottom Hole Location: CCC DKT #: The undersigned hereby	affirms that the drilling,	AF completion and eventual p	- (Note: Apply for Permit with DWR ) - Will Cores be taken? Ye If Yes, proposed zone:	s N
Sottom Hole Location: CCC DKT #: The undersigned hereby t is agreed that the follow	affirms that the drilling, ving minimum requirem	AF completion and eventual pents will be met:	- (Note: Apply for Permit with DWR ) - Will Cores be taken? Ye If Yes, proposed zone:	s N
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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	

Operator:

### 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:

орстатот.				Location of Woll.	
Lease:					feet from N / S Line of Section
Well Numb	oer:				feet from E / W Line of Section
Field:				SecT	Гwp S. R
		to well:		Is Section:	Regular or Irregular
QIIVQIIV	QTIVQTIV OI acree	- <u> </u>		lf Caption in lune	mulan la anta cuali firama manunat a aman haccadam.
					gular, locate well from nearest corner boundary. sed: NE NW SE SW
	Show loss	tion of the well Chau		LAT	line Chautha predicted leastions of
				-	r line. Show the predicted locations of Surface Owner Notice Act (House Bill 2032).
				eparate plat if desired.	
	11	27 ft.	ŕ		
	:	: :	: :	:	
					LEGEND
				······	O Wall Lagation
				:	Well Location     Tank Battery Location
962 ft.		. : :		:	Pipeline Location
	:	: :	: :	:	Electric Line Location
					Lease Road Location
		· · · · · · · · · · · · · · · · · · ·			
	:			:	
			'		EXAMPLE
	:	: :		:	
			11		
		•		•	
	:			:	
	:	: :		:	: : :
	:	:		:	1980' FSL
	·······	· · · · · · · · · · · · · · · · · · ·			
					SEWARD CO. 3390' FEL

#### 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

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		Sec. Twp. R. East West	
Settling Pit Drilling Pit	If Existing, date constructed:		Feet from North / South Line of Section	
Workover Pit Haul-Off Pit			Feet from East / West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	County	
la the with exerted in a Constitute Consum d Western A	7002 Van N	,		
Is the pit located in a Sensitive Ground Water A	rea? Yes N	No	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?  Yes No	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
	Yes No			
, , ,	Length (fee	,	Width (feet) N/A: Steel Pits	
If the pit is lined give a brief description of the lin	om ground level to dee	· ·	dures for periodic maintenance and determining	
material, thickness and installation procedure.	1161		cluding any special monitoring.	
Distance to nearest water well within one-mile of	of pit:	Depth to shallow Source of inform	west fresh water feet. nation:	
feet Depth of water wellfeet		measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	ver 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 p	procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must b	e closed within 365 days of spud date.	
Submitted Electronically				
	KCC	OFFICE USE OF	NLY	
			Liner Steel Pit RFAC RFAS	
Date Received: Permit Numb	ber:	Permi	t Date: Lease Inspection: Yes No	

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1351706

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

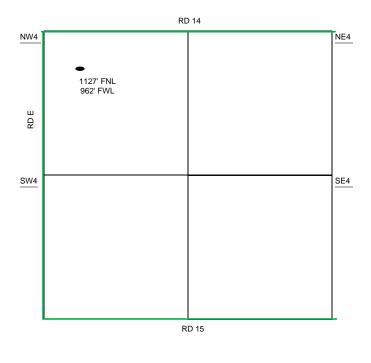
This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

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

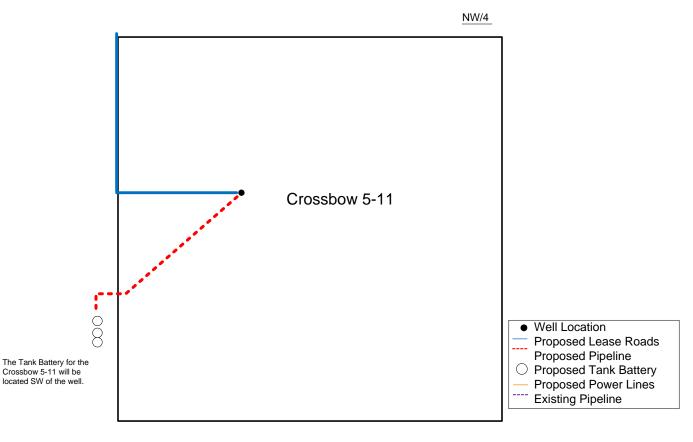
Select the corresponding form being filed: C-1 (Intent) CB-1 (Ca	athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)		
OPERATOR: License #	Well Location:		
Name:	SecTwpS. R		
Address 1:	County:		
Address 2:	Lease Name: Well #:		
City: State: Zip:+	If filing a Form T-1 for multiple 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:			
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathod 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:	batteries, pipelines, and electrical lines. The locations shown on the plat		
owner(s) of the land upon which the subject well is or will be loc	ct (House Bill 2032), I have provided the following to the surface 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 id email address.		
KCC will be required to send this information to the surface owr	knowledge 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 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1			
Submitted Electronically			

### Proposed Plan of Construction Crossbow 5-11

Sec 11 T29S-R38W Grant County, KS







Proposed Details of NW/4 Sec 11 – T29S – R38W

> Proposed Site Diagram Crossbow 5-11 April 12, 2017

