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

Kansas Corporation Commission Oil & Gas Conservation Division

1333170

Well will not be drilled or Permit Expired Date: ___

Signature of Operator or Agent:

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:	n day	year	Spot Description:	
	,	y		
PERATOR: License#			feet from N /	
ame:			feet from E /	W Line of Section
ddress 1:			Is SECTION: Regular Irregular?	
ldress 2:			(Note: Locate well on the Section Plat on reve	erse side)
ty: S	•		County:	
ontact Person:			Lease Name:	_ Well #:
none:			Field Name:	
ONTRACTOR: License#			Is this a Prorated / Spaced Field?	Yes No
ame:			Target Formation(s):	
Well Drilled For: We	ell Class: Ty	pe Equipment:	Nearest Lease or unit boundary line (in footage):	
Oil Enh Rec	Infield		Ground Surface Elevation:	feet MS
Gas Storage	Pool Ext.	Mud Rotary Air Rotary	Water well within one-quarter mile:	Yes N
Disposal	Wildcat	Cable	Public water supply well within one mile:	Yes N
Seismic : # of Holes	Other		Depth to bottom of fresh water:	
Other:			Depth to bottom of usable water:	
			Surface Pipe by Alternate: I II	
If OWWO: old well information	n 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:			Formation at Total Depth:	
3			Water Source for Drilling Operations:	
Directional, Deviated or Horizontal we	llbore?	Yes No	Well Farm Pond Other:	
f Yes, true vertical depth:			DWR Permit #:	
Bottom Hole Location:			(Note: Apply for Permit with DWR)
(CC DKT #:			Will Cores be taken?	Yes No
			If Yes, proposed zone:	
		ΔF	FIDAVIT	
he undersigned hereby affirms tha	at the drilling, com		ugging of this well will comply with K.S.A. 55 et. seq.	
t is agreed that the following minim	0.		Agging of this won win comply with 11.0.7. 30 ct. seq.	
	•			
Notify the appropriate district A serve of the appropriate district			n drilling rig:	
 A copy of the approved notice The minimum amount of surfa 			n drilling rig, by circulating cement to the top; in all cases surface pipe s i	hall he set
through all unconsolidated ma				ian be set
S .			trict office on plug length and placement is necessary prior	to plugging;
			ged or production casing is cemented in;	
			ed from below any usable water to surface within 120 DAYS	
			133,891-C, which applies to the KCC District 3 area, alterna	
must be completed within 30	days of the spud	date or the well shall be	e plugged. In all cases, NOTIFY district office prior to any	cementing.
de acitta d'Electronicalle.				
ubmitted Electronically				
For KCC Use ONLY			Remember to:	
			- File Certification of Compliance with the Kansas Surface C	Owner Notification
			Act (KSONA-1) with Intent to Drill;	
Conductor pipe required		_ feet	- File Completion Form ACO-1 within 120 days of sould date	
Minimum surface pipe required	fe	eet per ALT.	 File Completion Form ACO-1 within 120 days of spud date File acreage attribution plat according to field proration ord 	
Minimum surface pipe required.			i ne acreade ambundion piar acconding to neig biolation of C	
Approved by:			- Notify appropriate district office 48 hours prior to workover	or re-entry;
Approved by: This authorization expires:				or re-entry; (within 60 days);
Approved by:			 Notify appropriate district office 48 hours prior to workover Submit plugging report (CP-4) after plugging is completed 	or re-entry; (within 60 days); vater.

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:			Location of Well: County:		
Lease:			feet from N / S Line of Section		
Well Numb	oer:		feet from E / W Line of Section		
Field:			SecTwpS. R E W		
Number of	Acres attributable to	o well:	Is Section: Regular or Irregular		
			If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW		
		patteries, pipelines and electrical lines,	PLAT Pararest lease or unit boundary line. Show the predicted locations of as required by the Kansas Surface Owner Notice Act (House Bill 2032). Ch a separate plat if desired.		
			LEGEND		
2420 ft.		• • • • • • • • • • • • • • • • • • •	O Well Location Tank Battery Location		
		33	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.
- $2. \ \, \text{The distance of the proposed drilling location from the south / north and east / west outside section lines}.$
- 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.

1333170

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)	Pit is: Proposed If Existing, date con Pit capacity:	Existing extructed: extructed: extructed: extracted	SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty	
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? Yes No	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)	
Depth fro	om ground level to dee	epest point:	(feet) No Pit	
material, thickness and installation procedure.			acluding any special monitoring.	
Distance to nearest water well within one-mile of pit:		Depth to shallo Source of infor	west fresh water feet. mation:	
feet Depth of water well	feet	measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	ıl utilized in drilling/workover:	
Number of producing wells on lease:		Number of world	king pits to be utilized:	
Barrels of fluid produced daily:		Abandonment	procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit?		Drill pits must b	e closed within 365 days of spud date.	
Submitted Electronically				
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS				
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1333170

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	3-1 (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:	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:	
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:+	_
the KCC with a plat showing the predicted locations of lease roads, are preliminary non-binding estimates. The locations may be entered. Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, factoric land in the surface owner(s). KCC will be required to send this information to the surface	I acknowledge that, because I have not provided this information, the e owner(s). To mitigate the additional cost of the KCC performing this ress of the surface owner by filling out the top section of this form and
If choosing the second option, submit payment of the \$30.00 hands form and the associated Form C-1, Form CB-1, Form T-1, or Form C	ling fee with this form. If the fee is not received with this form, the KSONA-1 CP-1 will be returned.
Submitted Electronically	

For KCC Use O	NLY
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: Ainsworth Operating Co. Location of Well: County: Graham Lease: Nelson feet from ⊠ N /I S Line of Section 2420 Well Number: 1 feet from W Line of Section Field: tbd S. R. 22 Number of Acres attributable to well: Is Section: Regular or Irregular QTR/QTR/QTR of acreage: SE SE 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. **LEGEND** Well Location Tank Battery Location Pipeline Location -- Electric Line Location Lease Road Location 2420 ft. EXAMPLE 33 1980' FSL SEWARD CO.

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

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

Sam Brownback, Governor

Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner

NOTICE

Nearest Lease or Unit Boundary Line

K.A.R. 82-3-108 provides that all oil and gas well locations must comply with setback requirements, unless an exception has been granted by the Commission. Depending upon whether the subject well is an oil well or gas well, and also depending upon the county in which the well is located, the setback may be 330 feet or 165 feet from the nearest lease or unit boundary.

This Intent to Drill ("C-1") form indicates that the distance between the well and the nearest lease or unit boundary will comply with the setback requirement. Accordingly, the C-1 has been approved. However, the C-1 also stated that the well location is very near a boundary line of a Section or a Quarter-Section. This notice is being sent as a courtesy reminder, in case an error was made on the C-1.

As the operator of the proposed well, you must independently verify that the proposed well location complies with the applicable regulatory setback. If at any time it should appear that a well does not comply with the regulatory setback, the well may be subject to being shut-in pending Commission approval of an application for a well location exception. In addition, if such an application is not granted by the Commission, you may be required to plug the well.

If the proposed well location will comply with the regulatory setback, this notice may be disregarded. Please contact the KCC Production Department with any questions or concerns.