For KCC Use:

Effec	tive	Dat	te

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

1218184

# NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

Expected Spud Date:	Spot Description:
month day year	
OPERATOR: License#	feet from N / S Line of Section
Name:	Feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
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    Other:  If OWWO: old well information as follows:    Operator:  Well Name:	Nearest Lease or unit boundary line (in footage):    Ground Surface Elevation:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	( <b>Note:</b> Apply for Permit with DWR )
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:

### AFFIDAVIT

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 E	Electronically
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For KCC Use ONLY			
API # 15			
Conductor pipe required	feet		
Minimum surface pipe required	feet per ALT. I II		
Approved by:			
This authorization expires:			
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.

ш

\_ Well will not be drilled or Permit Expired Date: \_ Signature of Operator or Agent: Side Two

1218184

For KCC Use ONLY

API # 15 - \_\_\_\_

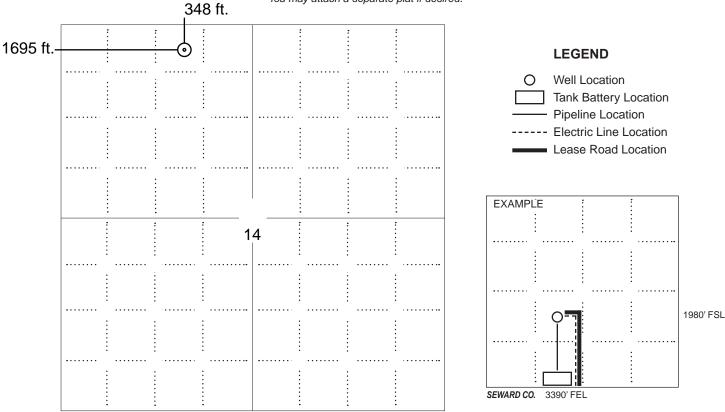
## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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:	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.

### 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 1218184

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	Pit is:	Existing	 Sec Twp R Deast Dest 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
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)
Is the bottom below ground level?	Artificial Liner?	No	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 fr	om ground level to dee	epest point:	(feet) No Pit
Distance to nearest water well within one-mile	of pit:	Source of inforr	
feet Depth of water well	feet	measured	well owner electric log KDWR
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	ver and Haul-Off Pits ONLY:
Producing Formation:		Type of materia	l utilized in drilling/workover:
Number of producing wells on lease:		Number of work	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	spilled fluids to	Drill pits must be closed within 365 days of spud date.	
Submitted Electronically			· · · · · ·
	KCC	OFFICE USE OI	NLY
Date Received: Permit Num	nber:	Permi	t Date: Lease Inspection: Yes No

OIL & GAS CONS CERTIFICATION OF C	ATION COMMISSION 1218184 ERVATION DIVISION COMPLIANCE WITH THE VNER 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 T-1 (Request for Change of Operator Transfer of Injection Any such form submitted without an according Select the corresponding form being filed: C-1 (Intent) CB-1 (	or Surface Pit Permit); and CP-1 (Well Plug ompanying Form KSONA-1 will be returned	gging Application). d.
OPERATOR: License #	Well Location: Sec Twp County: Lease Name: If filing a Form T-1 for multiple wells on a lea the lease below:	Well #:
Surface Owner Information:    Name:    Address 1:    Address 2:    City:	When filing a Form T-1 involving multiple sun sheet listing all of the information to the left owner information can be found in the recor county, and in the real estate property tax re	for each surface owner. Surface ds of the register of deeds for the

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

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In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.    Operator: Anderson Energy, Inc.    Lease: Leis    Well Number: 2    Field: O.S.A.    Number of Acres attributable to well: 10    QTR/QTR/QTR/QTR of acreage: SE    SE    Attributable to well: 10    It Section is Irregular, locate well from nearest corner bound	of Section W
Operator: Anderson Energy, Inc.  Location of Well: County: Sedgwick    Lease: Leis  348    Well Number: 2  feet from E / W Line    Field: O.S.A.  Sec 14    Number of Acres attributable to well: 10  E / W Line    QTR/QTR/QTR/QTR of acreage: SE - NW - NE - NW  Is Section: Regular or Irregular    If Section is Irregular, locate well from nearest corner bound	of Section W
Lease:  Leis  348  feet from  N  /  S  Line    Well Number:  2  1695  feet from  E  /  W  Line    Field:  O.S.A.  Sec 14  Twp. 29  S. R. 1  E  X  Line    Number of Acres attributable to well:  10  Is Section:  Regular or  Irregular    If Section is Irregular, locate well from nearest corner bound  If Section is Irregular, locate well from nearest corner bound	of Section W
Lease:  Leis  348  feet from  N  /  S  Line    Well Number:  2  1695  feet from  E  /  W  Line    Field:  O.S.A.  Sec 14  Twp. 29  S. R. 1  E  X  Line    Number of Acres attributable to well:  10  Is Section:  Regular or  Irregular    If Section is Irregular, locate well from nearest corner bound  If Section is Irregular, locate well from nearest corner bound	of Section W
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Well Number: 2  1695  feet from E / W Line    Field: O.S.A.  Sec 14  Twp. 29  S. R. 1  E X    Number of Acres attributable to well: 10  Is Section: Regular or Irregular  Irregular    QTR/QTR/QTR/QTR of acreage: SE  NW  NE  NW	of Section W
Field:  O.S.A.    Number of Acres attributable to well:  10    QTR/QTR/QTR/QTR of acreage:  SE    SE  NW    NW  NE    Is Section:  Regular or    Irregular    If Section is Irregular, locate well from nearest corner bounce	W
QTR/QTR/QTR of acreage: <u>SE</u> _ <u>NW</u> _ <u>NE</u> _ <u>NW</u> _ <u>NE</u> _ <u>NW</u> _ <u>IS Section</u> : <u>Is Section</u> : <u>Is Section</u> <u>If Section</u> <u>I</u>	lary.
QTR/QTR/QTR of acreage: <u>SE</u> _ <u>NW</u> _ <u>NE</u> _ <u>NW</u> _ <u>NE</u> _ <u>NW</u> _ <u>IS Section</u> : <u>Is Section</u> : <u>Is Section</u> <u>If Section</u> <u>I</u>	lary.
If Section is Irregular, locate well from nearest corner bound	lary.
	ary.
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.	
348 ft.	
1695 ft	
Tank Battery Location	
Pipeline Location	
Electric Line Location	
Lease Road Location	
EXAMPLE : :	
	1980' FSL
SEWARD CO. 3390' FEL	

Side Two

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

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For KCC Use ONLY

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

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

Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner Sam Brownback, Governor

October 18, 2017

Bill Anderson Anderson Energy, Inc. 300 W DOUGLAS AVE, STE 410 WICHITA, KS 67202

Re: Drilling Pit Application Leis 2 NW/4 Sec.14-29S-01W Sedgwick County, Kansas

Dear Bill Anderson:

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

District staff has recommended that the reserve pit and working pits be lined. If a plastic liner is to be used it must have a minimum thickness of 8 mil. Integrity of the liner must be maintained at all times.

# 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 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 7 days after drilling operations have ceased.

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.