For KCC Use

Effective	Date:
D:	

Distric	:t #	

SGA?	Yes	No
00/1.	_ 100	

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

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Form KSONA-1, Certification of Com	pliance with	the Kansas	Surface Owner	Notification Act, MUS	F 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 L 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:	Nearest Lease or unit boundary line (in footage): Ground Surface Elevation:
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR)
	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 Electronically

For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	feet per ALT.
Approved by:	
This authorization expires:	
Spud date: Age	ent:

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:



For KCC Use ONLY

API # 15 - ____

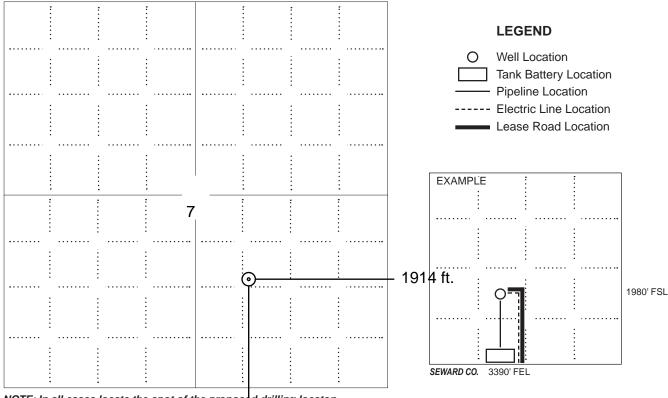
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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.

1486 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.

Side Two

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

Lease Inspection: Yes No

1222938

May 2010 Form must be Typed

Form CDP-1

APPLICATION FOR SURFACE PIT

Date Received:

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 Existing If Existing, date constructed: Pit capacity: (bbls)				
Is the pit located in a Sensitive Ground Water A	rea? Yes I	No	Chloride concentration: (For Emerge	mg/l pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
	Length (fee m ground level to dee		Width (feet)	N/A: Steel Pits	
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Describe procedures for periodic maintenance and determining					
Source of inform		west fresh water nation:	feet.		
feet Depth of water well	feet	measured			
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	over and Haul-Off Pits ONL	Y:	
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 spilled fluids to		be closed within 365 days of spud date.			
Submitted Electronically					
KCC OFFICE USE ONLY Liner Steel Pit RFAC					

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

_Permit Date: _

_ Permit Number: _

Kansas Corpora Oil & Gas Conse CERTIFICATION OF CO KANSAS SURFACE OWN	RVATION DIVISION		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 I T-1 (Request for Change of Operator Transfer of Injection or Any such form submitted without an accorr Select the corresponding form being filed: C-1 (Intent) CB-1 (Ca	Surface Pit Permit); and C ppanying Form KSONA-1 v	CP-1 (Well Plugging . will be returned.	Application).
OPERATOR: License #	Well Location: Sec County: Lease Name: If filing a Form T-1 for multi the lease below:	·	Well #:
Surface Owner Information: Name: Address 1: Address 2: City:	When filing a Form T-1 invo sheet listing all of the inform owner information can be fo county, and in the real estat	mation to the left for ea ound in the records of t	ch surface owner. Surface he 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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HUNT Tounoil 294-2125 5115 5280 4950 4785 4620 4125 4290 4455 3960 3630 3795 3465 3135 3300 2970 2805 2640 2475 2310 2145 1980 165 330 495 1650 1485 660 825 990 1155 1320 FNL 0 5280 165 5115 330 NW NW NW NE NW NW NW NE NW NE NE NW NW NW NE 4950 NENW NE NW NENE NE NE NE 495 4785 NE NW NW NE 660 4620 NW NW 825 4455 990 SE NW NW SW NE NW 4290 SWNWNW SE NE NW SW NW NE SE NW NE SW NE NE SE NE NE 4125 1155 1320 NW/4 NE/4 3960 1485 3795 1650 NW SW NW NE SW NW NW SE NW NE SE NW NW SW NE NE SW NE NW SE NE 3630 NE SE NE 1815 3465 SW SE SW SE NE 1980 3300 NE 2145 3135 2310 SW SW NW SE SW NW SW SE NW SE SW NE SW SE NE 2970 SE SE NW SW SW NE SE SE NE 2475 Took Battlery 2805 640 2640 2640 Acres 2805 2475 RAN SE NE NW SW 2970 NW NW SW NW NE SW NE NE SW NE NW SE NW NE SE NE NE SE 2310 3135 2145 NW NE NW SE NE 3300 1980 SW SE 12 3465 1815 3630 SE NVOSE SW NW SW NW SW SW NE SW SE NE SW SW NW SE SE NE SE 1650 SI SW NE SE 5-3 3795 -1485 3960 1320 S #3 4125 1155 990 4290 NW SW SW SW SW NW SE SW NE SE SW NW SW SE NE SW SE NW SE SE NE SE SE 825 4455 SW SW SE SE 4620 660 SW SW SE SE Sin 495 4785 4950 330 SWS SE SE SM SW SW SE SE'SW'SE SW SE SE SESES 5115 165 5280 0 FSL 165 330 495 - 660 - 825 - 990 - 1155 485 1785 0 1650 815 2145 2310 2640 2805 0262 3135 3300 3465 630 3795 4125 1455 1620 5115 1320 1980 2475 3960 1290 1950 5280 FWL (Davis # 13) 1185 FSL

705 FWL

Hunt #J2)(1875'FSL)(1865'FEL) # 13) (1485'FSL)(1850 FEL) # 14 (1486 FSL)(1814 FEL) 15-I (1643 FEL)(1699 FEL)