# For KCC Use: 3-2-2010 Effective Date: 3 District # 3 SGA? Tyes VINo

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Fished

### NOTICE OF INTENT TO DRILL

	IN I EN I IO URILL All blanks must be Fille five (5) days prior to commencing well
Expected Spud Date: 7/17/09	Spot Description:
month day year	NE _ NE _ SE _ Sec. 33 Twp. 31 _ S. R. 18   X E   V
OPERATOR: License# 9313	(0/0/0/0) 1,155 feet from N / X S Line of Section
Name: James D. Lorenz	165 feet from X E / W Line of Section
Address 1: 543A 22000 Road	is SECTION: Regular Irregular?
Address 2:	<del>-</del>
City: Cherryvale State: KS Zip: 67335 + 8515	(Note: Locate well on the Section Plat on reverse side)  County: Labette
Contact Person: James D. Lorenz	
Phone: 620-328-4433	Lease Name: JOHNSON Well #: 11 Field Name: Mound Valley Occrtre!
CONTRACTOR: License#_ 33374	Is this a Prorated / Spaced Field?
Name: L&S Well Service, LLC	Target Formation(s): Bartlesville
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330'
	Ground Surface Elevation: 855' feet MSI
XOil Enh Rec XInfield Mud Rotary  Gas Storage Pool Ext. X Air Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary  Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 100+
Other:	Depth to bottom of usable water: 180 200
	Surface Pipe by Alternate: 1
lf OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'+
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth: 1450
Original Completion Date: Original Total Depth:	Formation at Total Depth: Bartlesville
RECEIVED	Water Source for Drilling Operations:
Directional, Deviated organization COMMISSION Yes No If Yes, true vertical depth:	Well X Farm Pond Other:
	DWR Permit #:
Bottom Hole Location: FEB 2 4 2010	(Note: Apply for Permit with DWR
TON DUISION	─ Will Cores be taken?Yes No
CONSERVATION DIVISION WICHITA, KB	
	FFIDAVIT RECEIVED
The undersigned hereby affirms that the drilling, completion and eventual	plugging of this well will comply with K.S.A. 55 et. seg.
It is agreed that the following minimum requirements will be met:	FEB 1 8 2010
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 ea	ach drilling rig;  et by circulating cement to the top; in all cases surface pipe shall be set  the underlying formation.
3. The minimum amount of surface pipe as specified below shall be so	of by circulating cement to the top; in all cases surface pipe shall be set
Inrough all unconsolidated materials plus a minimum of 20 feet into	the underlying formation. listrict office on plug length and placement is necessary <i>prior to plugging</i> ;
The appropriate district office will be notified before well is either plu	laced or production casing is cemented in:
6. If an ALTERNATE II COMPLETION, production pipe shall be cemen	ited 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
	be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and correct to the	1 1 -
Date: 2-16-/D Signature of Operator or Agent: \( \sqrt{\frac{1}{2}} \)	len L. Louis Title: AGENT
	· / ~
For KCC Use ONLY	Remember to:
API#15-099-24594-00-00	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
More	- File acreage attribution plat according to field proration orders;
Conductor pipe required None feet	Notify appropriate district office 48 hours prior to workover or re-entry;
iest per ALT_1	Submit plugging report (CP-4) after plugging is completed (within 60 days):
Approved by: [M4 2 -25-2010	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 2-25-2011	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 12 months of approval date.)	
Count date.	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	.   -grand or operation of rigoria.

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

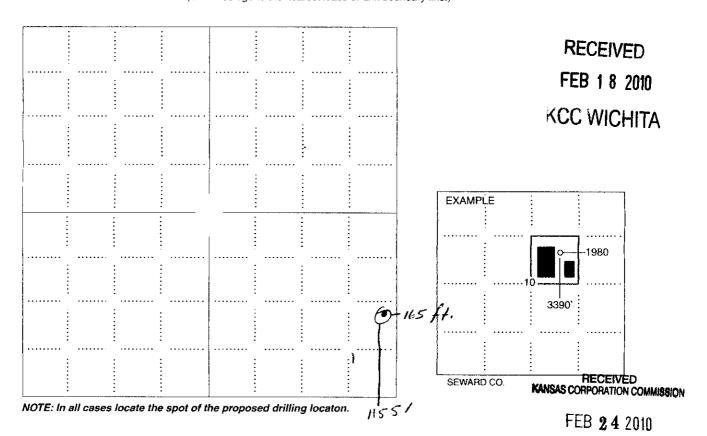
Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 099-24594-00-00	
Operator: James D. Lorenz	Location of Well: County: Labette
Lease: JOHNSON	1,155 feet from N / S Line of Section
Well Number: 11	165 feet from X E / W Line of Section
Field: Mound Valley	Sec. 33 Twp. 31 S. R. 18 X E W
Number of Acres attributable to well: 5 ACRES  QTR/QTR/QTR/QTR of acreage: NE _ NE _ SE _ SE	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 and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)



#### In plotting the proposed location of the well, you must show:

CONSERVATION DIVISION

- The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding section lines, i.e. 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).
- If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (Co-7 for oil wells; CG-8 for gas wells).

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: James D. Lorenz		License Number: 9313		
Operator Address: 543A 22000 Road				
Contact Person: James D. Lorenz		Phone Number: 620-328-4433		
Lease Name & Well No.: Johnson # 11		Pit Location (QQQQ):		
Type of Pit:	Pit is:		NE NE SE SE	
Emergency Pit Burn Pit	Proposed Existing		Sec. 33 Twp. 31 R. 18 East West	
Settling Pit Drilling Pit	If Existing, date constructed:		1,155 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		165 Feet from East / West Line of Section	
The second secon	1,650	(bbls)	Labette County	
Is the pit located in a Sensitive Ground Water Area? Yes No		Chloride concentration: mg/l		
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?	
Yes No	Yes No		NATIVE CLAY	
Pit dimensions (all but working pits): 30 Length (feet) 30 Width (feet) N/A: Steel Pits				
Depth fr	om ground level to de	eepest point:	10 (feet) No Pit	
		edures for periodic maintenance and determining ncluding any special monitoring.  RECEIVED  KANSAS CORPORATION COMMISSION		
		FEB <b>2 4</b> 2010		
		CONSERVATION		
		west fresh water12 feet. WICHIPA TW		
Source of infor 2549 feet Depth of water well feet measu				
Emergency, Settling and Burn Pits ONLY: Drilling, Work		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation: Type of materia		al utilized in drilling/workover: FRESH		
Number of producing wells on lease: Number of wor		king pits to be utilized:		
Barrels of fluid produced daily: Abandonment		procedure: Air dry and backfill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be		pe closed within 365 days of spud date.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  RECEIVED				
2/11/10 X Holen 3. Journ 2/12/09 FEB 1 8 2010				
Date Signature of Applicant or Agent KCC WICHITA				
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: コープターイク Permit Number: Permit Date: コープリー・ Lease Inspection: Yes XNo				