# For KCC Use: Effective Date: \_

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

### **NOTICE OF INTENT TO DRILL**

		Must be approved by KCC fiv	e (5) days prior to commencing well	
Expected Spud Date:	01 25	08	Spot Description:	
exposios opos paro:	month	day year	N/2 . NE . SW . NW Sec. 33 Twp. 31	s. R. 18 XE W
	9313 🗸			N / S Line of Section
OPERATOR: License# . Name: James D. Lorenz				/ W Line of Section
			Is SECTION: Regular Irregular?	. / [] ** בוופ טו ספנוטוו
Address 1: 543A 22000	Roau		IS SECTION. Integular	
Address 2: n/a City: Cherryvale	Ourte: Ke	KS Zip: 67335 + 8515	(Note: Locate well on the Section Plat on the	reverse side)
Contact Person: James		- 10 Zp: 01000 + 111	County: Labette	
Phone: 620-328-4433	/		Lease Name: Lorenz	Well #: 31
r none.	22274		Field Name: Dartnell	
CONTRACTOR: License			Is this a Prorated / Spaced Field?	☐Yes XNo
Name: L & S Well Service	B, LLC	······································	Target Formation(s): Bartlesvelle	
Well Drilled For:	: Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 330'	
	in Rec XInfield	✓ ☐ Mud Rotary	Ground Surface Elevation: 850'	feet MSE
	orage Pool E		Water well within one-quarter mile:	☐Yes ☒No,
	sposal Wildca		Public water supply well within one mile:	Yes X No
	# of Holes Other		Depth to bottom of fresh water: 100+	
Other:			Depth to bottom of usable water: 200+	
			Surface Pipe by Alternate:	
III OWWO: old w	ell information as follo	ws:	Length of Surface Pipe Planned to be set: 20'	****
Operator:			Length of Conductor Pipe (if any): N/A	<del></del>
Well Name:			Projected Total Depth: 1000	
Original Completion	Date:	Original Total Depth:	Formation at Total Depth: Bartlesville	
-			Water Source for Drilling Operations:	
Directional, Deviated or I		∐Yes∐No	Well Farm Pond Other:	
If Yes, true vertical depth			DWR Permit #:	
Bottom Hole Location:			(Note: Apply for Permit with DWR	
KCC DKT #:			Will Cores be taken?	Yes X No
			If Yes, proposed zone:	
The undersigned hereb			RECEIVED  RECEIVED  Grant Received	
<u>-</u>	•		JAN 2 3 2008	JAN 172008
Notify the appropriate ap	oriate district office p	rior to spudding of well;	1.200	
4. If the well is dry it 5. The appropriate 6. 6. If an ALTERNATE Or pursuant to Apmust be complete.	hole, an agreement b district office will be r E II COMPLETION, p ppendix "B" - Eastern ed within 30 days of t	etween the operator and the dist notified before well is either plugg troduction pipe shall be cemented Kansas surface casing order #1 the spud date or the well shall be	rict office on plug length and placement is necessary priced or production casing is cemented in; if from below any usable water to surface within 120 DAY 33,891-C, which applies to the KCC District 3 area, altern plugged. In all cases, NOTIFY district office prior to a	or to plugging; 'S of spud date. nate 11 cementing
I hereby certify that the	statements made he	rein are true and correct to the b	est of my knowledge and belief.	
Date: 1/14/ 68	Signature of	Operator or Agent: Lile	W. Low Title: Agent	
			Remember to:	33
For KCC Use ONLY	0110-0		- File Drill Pit Application (form CDP-1) with Intent to Dr	ill;
API#15- <u>099</u> -		2000	- File Completion Form ACO-1 within 120 days of spud	date;
Conductor pipe require	ed None	feet	- File acreage attribution plat according to field proration	- 1
Minimum surface pipe	20	feet per ALT. I	Notify appropriate district office 48 hours prior to work  Submit all propriate district office 48 hours prior to work  Submit all propriate district office 48 hours prior to work	
Approved by: Kut		ioer het vri' i [Sii	<ul> <li>Submit plugging report (CP-4) after plugging is comple</li> <li>Obtain written approval before disposing or injecting s</li> </ul>	
	1-02-0	9	this permit has expired (See: authorized expiration of	
This authorization exp	m 04		check the box below and return to the address below.	rate/bassa
(Ins aumonzation void	я anning not started with	hin 12 months of approval date.)	Well Not Drilled - Permit Expired Date:	$\boxtimes$
Provid dota	A A		Signature of Operator or Agent:	
Spud date:	Agent:		and the second of the second o	

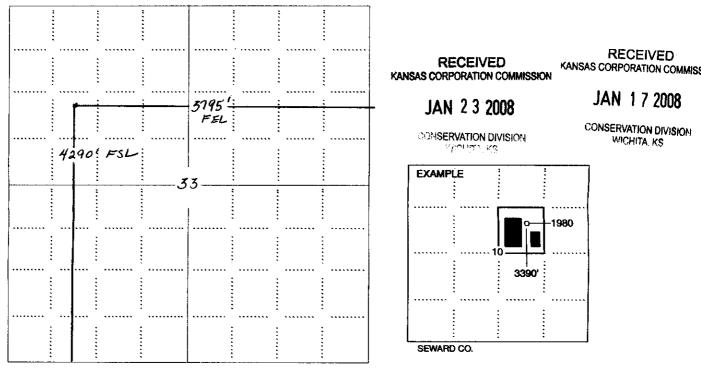
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 009-24259-0000	
Operator: James D. Lorenz	Location of Well: County: Labette
Lease: Lorenz	3,795 feet from: N / X S Line of Section
Well Number: 31	4,290 feet from E / W Line of Section
Field: Dartnell	Sec. 33 Twp. 31 S. R. 18
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: N/2 . NE . SW . NW	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.)



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

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

- 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).

# 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 Roa	ad	Cherryvale KS 67335			
Contact Person: James D. Lorenz			Phone Number: 620-328-4433		
Lease Name & Well No.: Lorenz	31		Pit Location (QQQQ):		
Type of Pit:	Pit is:		N/2 _ NE _ SW _ NW		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 33 Twp. 31 R. 18 East West		
Settling Pit Drilling Pit	If Existing, date o	onstructed:	3,795 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit		············	4,290 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity: 1,603 (bbis)		Labette		
			Chloride concentration: mo/		
Is the pit located in a Sensitive Ground Water Area? Yes No			(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?  Artificial Liner?  Yes  Yes		No	How is the pit lined if a plastic liner is not used?  Native clay		
3		30			
rit dimensions (all but working pits):	Length (16	<del>(1</del> )	Width (feet) N/A: Steel Pits		
Depth fro	m ground level to de	sepest point:	(feet) No Pit		
If the pit is lined give a brief description of the li material, thickness and installation procedure.	iner		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.		
Native Clay		If it rains in the pit, it will be pumped out and taken to disposal well			
Distance to nearest water well within one-mile	of pit	Denth to shallow	west fresh water		
-1-	•	Source of information:			
reet Depth of water well	feet	measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:	;	Drilling, Workover and Haul-Off Pits ONLY: RECEIVED  Type of material utilized in drilling/workover, KANSAS CORPORATION COMMISSION			
Producing Formation:		10			
Number of producing wells on lease:		Number of working pits to be utilized: JAN 2 3 2008			
		Abandonment p	CONSERVATION DIVISION		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date. RECEIVED			
I hereby certify that the above statem	ents are true and c	correct to the best	of my knowledge and belief.		
			JAN 1720		
	<u> </u>	Viley)	CONSERVATION DIV		
			TOTAL A		
	KCC (	OFFICE USE ON	ILY Steel Pit RFAC RFAS		
Date Received: 1/17/06 Permit Number	er:	Permit	Date: 1/25 58 Lease Inspection: Yes KNo		