For KCC Use:	In II-da	
Effective Date:	10-11-06	-
District #		-
COAO Voc	. The	

# KANSAS CORPORATION COMMISSION

Form C-1

Effective Date: 10-11-06	OIL & GAS CONSE	ERVATION DIVISION	December 2002 Form must be Typed
District #	NOTICE OF INT	TENT TO DRILL	Form must be Signed
SGA? ☐ Yes ☑ No		en a company at a management	All blanks must be Filled
	wilds be approved by 1.00 iii (	Spot N 2 >2 A E Per commencing	
Expected Spud Date October 12, 2006		Spot N 2 DQ NE 921 0	<b>✓</b> East
Expected Spud Date	day year	NW SE NE Sec 32 Two	31 S. R. 18 West
	•	<del></del>	N / ✓ S Line of Section
OPERATOR: License# 9313		3630' 3 2 € feet from ✓	
Name. James D. Lorenz		Is SECTION Regular Irregular?	
Address: 543A 22000 Road  Address: Cherryvale, Kansas 67335-86	C12		
City/State/Zin: Cherryvale, Ransas 67333-63	)13	(Note: Locate well on the Section P.	iat on réverse side)
Contact Person: James D. Lorenz		County: Labette	147-11 #. 22
Phone: 620-328-4433		Lease Name: Lorenz	Well #: 22
CONTRACTOR: License# 33374		Field Name: Dartnell	Yes √ No ~
Name: L & S Well Service, LLC		Is this a Prorated / Spaced Field?	tes V NO >
Name:		Target Formation(s): Wildcat	
Well Drilled For: Well Clas	ss: Type Equipment:	Nearest Lease or unit boundary: 330	feet MSL
✓ Oil ✓ Enh Rec ✓ Infie	eld Mud Rotary	Ground Surface Elevation:	Yes No
	Ext. Air Rotary	Water well within one-quarter mile:	
OWO Disposal Wild	<b>=</b>	Public water supply well within one mile:	Yes ✓ No
Seismic:# of Holes Other		Depth to bottom of fresh water: 100+	
Other	<b>.</b>	Depth to bottom of usable water: 200+	
Other		Surface Pipe by Alternate: 1 2	Ƴ of 8 5/8*
If OWWO: pid well information as follows	c.	Length of Surface Pipe Planned to be set:	
Operator:		Length of Conductor Pipe required: none	
Well Name:		Projected Total Depth: 1000' Mississippi	
Original Completion Date:	Original Total Depth:	Formation at Total Depth: Mississippi	
man and the state of the state	ore? Yes 🗸 No	Water Source for Drilling Operations:  Well Farm Pond Other XX	
Directional, Deviated or Horizontal wellbo			
If Yes, true vertical depth:		DWR Permit #:	
Bottom Hole Location:		(Note: Apply for Permit with	Yes VNo
KCC DKT #:		Will Cores be taken?	لبسا لسما
		If Yes, proposed zone:	
	AFF	IDAVIT	
The undersigned hereby affirms that the	e drilling, completion and eventual pl	lugging of this well will comply with K.S.A. 55 et	. seq.
It is agreed that the following minimum			
Notify the appropriate district office.			
2. A copy of the approved notice of	intent to drill <b>shall be</b> posted on ear	ch drilling rig:	
3 The minimum amount of surface	pipe as specified below shall be se	et by circulating coment to the top; in all cases :	surface pipe shall be set
through all unconsolidated materi	ials olus a minimum of 20 feet into th	he underlying formation.	
4. If the well is dry hole, an agreen	nent between the operator and the d	district office on plug length and placement is n	ecessary <i>pnor to plugging;</i>
5. The appropriate district office will	be notified before well is either plug	gged or production casing is cemented in; ted from below any usable water to surface with	nin 120 days of soud date.
6. If an ALTERNATE II COMPLETE Or oursuppt to Appendix "B" - Fi	JN, production pipe shall be cement setern Kansas surface casing order	#133,891-C, which applies to the KCC District	3 area, alternate II cementing
must be completed within 30 day	s of the spud date or the well shall	be plugged. In all cases, NOTIFY district offi	Ice prior to any cementing.
I hereby certify that the statements ma			
	<i></i>		
Date: 10-3-06 Signature	of Operator or Agent:	en S. Souse Title: Age	ant
-		Remember to:	
		- File Drill Pit Application (form CDF-1) with Ir	ntent to Drill:
For KCC Use ONLY	~~~~ <u>`</u>	- File Completion Form ACO-1 within 120 da	ys of spud date;
API # 15 - 099-24/21-		- File acreage attribution plat according to fie	ys of spud date; eld proration orders;
Conductor pipe required		- Notify appropriate district office 48 hours pr	rior to workover or re-entry;
Minimum surface pipe required	RO feet per Alt. X 2	- Submit plugging report (CP-4) after pluggin	ng is completed;
Approved by: Rut 10-6-06		- Obtain written approval before disposing or	r injecting salt water.
///	7	- If this permit has expired (See: authorized	
This authorization expires: To-U (This authorization void if drilling not stand		check the box below and return to the add	
(This authorization void it driving not state	iou mani o monino oi approva datori	Well Not Drilled - Permit Expired	<b>*</b>
Spud date:Agen	nt;	Signature of Operator or Agent:	
-1		Date:	

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

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### 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. 15-099-24121-0000	Location of Well: County: Labette
Operator: James D. Lorenz	1320' feet from N / S Line of Section 3630' feet from J E / W Line of Section
Lease: Lorenz	
Well Number: 22	Sec. 32 Twp. 31 S. R. 18
Field: Dartnell  Number of Acres attributable to well: 5	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage:NW SE NE	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.)

		2420	
	32	1320 FEL	EXAMPLE
 : : : : : : : : : : : : : : : : : : :	·		10 1980
			SEWARD CO.

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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

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KCC WICHITA

### 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 Cherryvale, Kansas			67335-8515
Contact Person: James D. Lorenz			Phone Number: ( 620 ) 328 - 4433
Lease Name & Well No.: Lorenz #22			Pit Location (QQQQ):
Type of Pit:	Pit is:  Proposed Existing  If Existing, date constructed: 36  Pit capacity:  1603 (bbls)		NW SE NE
Emergency Pit Burn Pit			Sec. 32 Twp. 31 R. 18
Settling Pit			Feet from North / South Lake of Geodon
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)			C
ls 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?  Yes No	Artificial Liner?  ☐ Yes ✓ N	No	How is the pit lined if a plastic liner is not used?  Native Mud
Depth from ground level to de  If the pit is lined give a brief description of the liner material, thickness and installation procedure.  Distance to nearest water well within one-mile of pit feet Depth of water well feet		liner integrity.	edures for periodic maintenance and determining including any special monitoring.  entered the pit, it will be pumped out and the disposal well
		Source of infe	lowest fresh waterfeet. ormation: suredwell ownerelectric logKDWR
Emergency, Settling and Burn Pits ONL			kover and Haul-Off Pits ONLY:
Producing Formation:		Type of material utilized in drilling/workover: fresh	
Number of producing wells on lease:		Number of w	orking pits to be utilized: 1
Barrels of fluid produced daily:		Abandonmer	nt 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 mus	st be closed within 365 days of spud date.
I hereby certify that the above st	atements are true and	correct to the b	est of my knowledge and belief.
10-3-06 Date	She	len J. E	Norum Signature of Applicant or Agent
	КСС	OFFICE USE	ONLY
Date Received:	umber:	Pe	rmit Date: 15 100 Lease Inspection: Yes 11 No
Date Reserved			t - Room 2078 Wichita Kansas 67202

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

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