For KCC Use:		1-7-08			
District #		3			
SGA?	Yes	<b>₽</b> No			

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## NOTICE OF INTENT TO DRILL

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

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

SW NE SE Sec. 4   Top. 32 S. R. 18   10   Steel of Section   Name, James D. Lorerz   Address SSM 2000 Ribard   Top SSM 2000 Ribard   SSM	Expected Spud Date January 7, 2008	Spot 4 33	✓ East
OFENIALOR. Library   Lorenze   Loren	month day year		
Name - Mare S. Decover - Market S. 2000 Road Address. \$483.2000 Road City/State/Tip. Charryvee, Kanses \$7354-5515  City/State/Tip. Charryvee, Kanses \$7354-5515  Contract Person. Parte D. Lorenze  Contract Person. Eds. Well States  Lease Name. Deterveeland  Lease Name. Detervee	OPERATOR: License# 9313	2001	
Mote: Locate well on the Section Plat on revenue side)	Name: James D. Lorenz	Teet from ∀ E /W	Line of Section
Contractors. Licenses 33374  Name: L63 Well Sentice, L.L.C.  Well Drilled For: Well Class: Type Equipment: Flick Name: Otherwise Lease or unit boundary: 390   Surface Release or unit boundary: 390   Surface	Address: 543A 22000 Road	Is SECTIONRegularIrregular?	
Contractors. Licenses 33374  Name: L63 Well Sentice, L.L.C.  Well Drilled For: Well Class: Type Equipment: Flick Name: Otherwise Lease or unit boundary: 390   Surface Release or unit boundary: 390   Surface	City/State/Zip: Cherryvale, Kansas 6/335-8515		se side)
Field Name_ betted    Spaced Read?	Contact Person, James D. Lorenz	County: Labette	
Same   Laswed   Sance   LL C.   Same   Savice   LL C.   Savice   Sav	Phone: 620-328-4433	Lease Name: Cleaveland	Vell #: <u>1</u>
Target Formation(s):   Missistations   Missi	33374	Field Name: Darmeil	·····
Well Drilled For:   Well Class:   Type Equipment:   Nearest Lease or unit boundary; 330	Name L&S Well Service, L.L.C.		Yes ✓ No
Ground Surface Elevation: 507   feet MSI   Ground Surface Elevation: 507   feet MSI   Ground Surface Elevation: 507   feet MSI   Must Potary   Miscast   M	Name.	Target Formation(s): Mississippi	
Valid	Well Drilled For: Well Class: Type Equipment:		
Water well within one-quarter mile:	Oil A Enh Rec I Infield Mud Rotary		
Depth to bottom of freeth water.   100   Depth to bottom of usable water.   100   Depth to potential of surface pipe as potential.   100   Depth to potential of surface pipe as potential.   100   Depth to potential of surface pipe as potential.   100   Depth to potential of surface pipe as potential.   100   Depth to potential of surface pipe as potential.   100   Depth to potential of surface pipe as potential.   100   Depth to potential of surface pipe as potential.   100   Depth to potential.   100		·	
Selsmic: # of Holes Other	OWWO Disposal Wildcat Cable		Yes V No
If 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 appropriate district office prior to spudding of well;  3. The minimum amount of surface plus a 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 fest into the underlying formation.  4. If the well is orly 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 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 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 plug length and placement is necessary prior to plugging;  5. The appropriate district office will be notified before well set the plugged or production casing is cemented in:  Approved by with 1-2-08  For KCC Use ONLY  API 4 15	Seismic;# of Holes Other	Depth to bottom of fresh water:	
If OWWO: old well information as follows: Operator: NA Well Name: NA Original Completion Date: Original Total Depth:: Original Completion Date: Original Completion Date: Original Total Depth:: Original Completion Date: Original Total Depth:: Original Completion Date: Original Total Depth:: Origina	Other		
Operator: NA Well Name: NA Original Completion Date:Original Total Depth:		Surface Pipe by Alternate: 1 2 2	tatum.
Well Name: NA Original Completion Date:		Length of Surface Pipe Planned to be set: 20 Zh	III MINNO
Original Completion Date:Original Total Depth:	Operator: N/A	Design of Conductor Pipe required:	
Original Completion Date: Original Total Depth:			
If Yes, true vertical depth: NA   DWR Permit #:   DWR Permit	Original Completion Date:Original Total Depth:	Formation at total Deptili	
If Yes, true vertical depth: NA  Bottom Hole Location: NA  (Note: Apply for Permit with DWR   )  Will Cores be taken?     Yes   Ne  If Yes, proposed zone:       Yes   Ne  If Yes, proposed zone:	Directional, Deviated or Horizontal wellbore?		
Bottom Hole Location: NA (Note: Apply for Permit with DWR   )  Will Cores be taken?     Yes   N  Will Cores be taken?     Yes   Yes   N  Will Cores be taken?     Yes   Yes   N  Will Cores be taken?     Yes   Yes   Yes   N  Will Cores be taken?     Yes			
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 fest 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 it COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date.  Or pursuant to Appendix 78 - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate it 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.  I hereby certify that the statements made herein are true and to the best of my knowledge and belief.  Date: 12/28/07 Signature of Operator or Agent:  File Completion Form ACO-1 within 120 days of spud date;  File Completion Form ACO-1 within 120 days of spud date;  File careage 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;  Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.    Well Not Drilled - Permit Expired    -			<u> </u>
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Date: 12/28/07 Signature of Operator or Agent: Service Signature of Operator or Agent: Date: Signature of Operator or Agent: Signature of Operator or Agent: Date: Signature of Operator or Agent: Signature of Operator or Agent: Date: Signature of Operator or Agent: Signature of Operator or Agent: Date: Signature of Operator or Agent: Signature of Op		·	any cementing.
For KCC Use ONLY  API # 15	I hereby certify that the statements made herein are true and to the best of	my knowledge and belief.	
For KCC Use ONLY  API # 15	24 12/00/07 Simon of Samuel & Alas	(a) Large Tolland	• 7
For KCC Use ONLY  API # 15	Date: 12/28/07 Signature of Operator of Agent: 22/22	and the same	ens
API # 15		Remember to:	
Conductor pipe required			· I
Conductor pipe required	API # 15 - 099-29253-0000	· · · · · · · · · · · · · · · · · · ·	
Minimum surface pipe required	Conductor pipe required None feet	· · · · · · · · · · · · · · · · · · ·	
Approved by 1-2-08  This authorization expires: 1-2-09  (This authorization void if drilling not started within months of approval date.)  Spud date: Agent:	20 V	• • • •	• • • • • • • • • • • • • • • • • • • •
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Spud date: Agent: Signature of Operator or Agent: Date: Date: Signature of Operator or Agent: Date: Signature of Operator or Agent: Date: Date: Signature of Operator or Agent: Date: Date: Signature of Operator or Agent: Signature or		·	le) piease
Spud date:Signature of Operator or Agent:  Date:			1/-
Date:	I _		
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Mell to: KCC - Concernton Division 198 P Hawlet - Daam 9878 Wishits Vances 97889	Mell to: KCC Conseguition Children 400 C		

DEC 3 1 2007

## 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 - 099-24253-0000	Location of Well: County: Labette
Operator: James D. Lorenz	
Lease: Cleaveland	1650' feet from N / ✓ S Line of Section 990' feet from ✓ E / W Line of Section
Well Number: L-1	Sec. 4 Twp. 32 S. R. 18 ✓ East Wes
Field: Dartnell	
Number of Acres attributable to well: 10	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: SW - NE - SE	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.)

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

# SEWARD CO. RECEIVED KANSAS CORPORATION COMMISSION

DEC 3 1 2007

## 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.
- 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:		
Operator Address: 543A 22000 Ro	ad Cherryva	le, Kansas	67335-8515		
Contact Person: James D. Lorenz			Phone Number: ( 620 )	328- <sup>-</sup>	
Lease Name & Well No.: Cleavland L	-1	····	Pit Location (QQQQ):		
Type of Pit:	Pit is:		CSWNE	_SE_	
Emergency Pit Burn Pit	Proposed	Existing	Sec. 4 Twp. 32 R.	18	
Settling Pit	If Existing, date o	onstructed:	1650' Feet from	North / 🗸 South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:	<del>, , , , , , , , , , , , , , , , , , , </del>	990' Feet from ✓	East / West Line of Section	
(If WP Supply API No. or Year Drilled)	1603	(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?			its and Settling Pits only)	
Yes No	Yes /	No	How is the pit lined if a plastic liner is not used?  Native clay		
Pit dimensions (all but working pits):	l ength (fi	<sub>set)</sub> 30		N/A: Steel Pits	
	om ground level to de				
If the pit is lined give a brief description of the	liner		edures for periodic maintenance		
material, thickness and installation procedure	ŧ.	1	ncluding any special monitoring.		
	If it rains in pit, it will be pumped out and taken to				
dispo			511. <b>₹</b>	C	
	<del></del>				
Distance to nearest water well within one-mile	of pit	Depth to shallo Source of infor	west fresh water mation:	feet.	
N/A / feet Depth of water well	feet	measu	iredwell owner	_ electric logKDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	rkover and Haul-Off Pits ONLY:		
Producing Formation: N/A	····		al utilized in drilling/workover: <u>fr</u>	esh C	
Number of producing wells on lease:			king pits to be utilized: 1650'		
Barrels of fluid produced daily: Abar			procedure: Air dry and backfill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill g			Drill pits must be closed within 365 days of spud date.		
RECEIVED I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  KANSAS CORPORATION COMMISSIO					
DEC 3 1 2007					
12/28/07 Date Signature of Applicant or Agent CONSERVATION DIVISION					
WICHITA, KS					
KCC OFFICE USE ONLY					
Date Received: 12/31/07 Permit Number: Permit Date: 12/31/07 Lease Inspection: Yes A No					