| For KCC Use: | 0.2 -1. |
|-------------------|---------|
| Effective Date: _ | 4-3-06 |
| District # | جي |
| SGA2 TVon | ☑ No |

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed

| Expected Spud Date 9-3-2006 month day year | Spot | ast |
|--|--|---------|
| , , | | est |
| OPERATOR: License# 9313 V | legg notify A 2 Title of Section | |
| Name: James D. Lorenz | Teet from VE / W Line of Section | |
| Address: 543A22000 Road | ls SECTION _✓RegularIrregular? | |
| City/State/Zip: Parsons, Kansas 67335-8515 | (Note: Locate well on the Section Plat on reverse side) | |
| Contact Person: James D. Lorenz | County: Labette | |
| Phone: 620-328-4433 | Lease Name: Lorenz Well #: 19 | |
| CONTRACTOR: License# 33374 | Field Name: Dartnell | |
| Name: L&S Well Service, L.L.C. | ls this a Prorated / Spaced Field? | No- |
| | Target Formation(s): Bartlesville | |
| Well Drilled For: Well Class: Type Equipment: | Nearest Lease or unit boundary: 330 | |
| ✓ Oil Enh Rec ✓ Infield Mud Rotary | Ground Surface Elevation:feet M | |
| Gas Storage Pool Ext. ✓ Air Rotary | Water well within one-quarter mile: Yes ✓ | |
| OWWO Disposal Wildcat Cable | Public water supply well within one mile: Yes Yes | No |
| Seismic;# of Holes Other | Depth to bottom of fresh water: 100+ Depth to bottom of usable water: 200+ | |
| Other | Control of the Contro | _ |
| W. CHANG. | Surface Pipe by Alternate: 1 2 Length of Surface Pipe Planned to be set: 20' | |
| If OWWO: old well information as follows: | Length of Conductor Pipe required: n/a | — |
| Operator: | Projected Total Depth: 1000' | |
| Well Name: | Formation at Total Depth: Bartlesville | |
| Original Completion Date:Original Total Depth: | Water Source for Drilling Operations: | |
| Directional, Deviated or Horizontal wellbore? | Well ✓ Farm Pond Other | |
| If Yes, true vertical depth: | DWR Permit #: | |
| Bottom Hole Location: | (Note: Apply for Permit with DWR) | |
| | (Hote. Apply for Formit With DVFR) | |
| KCC DKT #: | Will Cores he taken? | hi. |
| KCC DKT #: | Will Cores be taken? Yes ✓ If Yes, proposed zone: | No |
| KCC DKT #: | If Yes, proposed zone: | No |
| AFFI | If Yes, proposed zone: | No |
| AFFI | If Yes, proposed zone: | No |
| AFFI The undersigned hereby affirms that the drilling, completion and eventual place is agreed that the following minimum requirements will be met: | If Yes, proposed zone: | No — |
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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

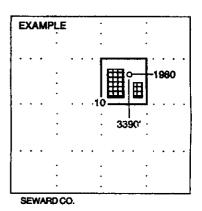
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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- 099-24094-0000 | Location of Well: County: Labette |
|--|--|
| Operator: James D. Lorenz | 4200feet fromN / _/ S Line of Section |
| Lease: Lorenz | 4214 feet from \(\sqrt{E} \) \(\text{W} \) Line of Section |
| Well Number: 19 | Sec. 33 Twp. 31 S. R. 18 |
| Field: Dartnell | |
| Number of Acres attributable to well: 10 | la Section: 📝 Regular or 🔲 Irregular |
| QTR / QTR / QTR of acreage: SE - NW - NW | 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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KCC WICHITA



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 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).

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#19 | | Pit Location (QQQQ): | | | |
| Type of Pit: | Pit is: | | SE SE NW NW | | |
| Emergency Pit Burn Pit | ✓ Proposed Existing | | Sec. 33 Twp. 31 R. 18 | East West | |
| Settling Pit | If Existing, date constructed: | | 4200 Feet from North / South Line of Section | | |
| Workover Pit Haul-Off Pit | Pit capacity: | | 4214 Feet from 🗸 Eas | t / 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 | | | Chloride concentration: (For Emergency Pits ar | | |
| Is the bottom below ground level? | Artificial Liner? | | How is the pit lined if a plastic line | er is not used? | |
| ✓ Yes No | Yes ✓ | No | Nativeclay | | |
| Pit dimensions (all but working pits): | Length (fe | et) 30 | | N/A: Steel Pits | |
| Depth fr | om ground level to de | epest point: 10 | (feet) | | |
| If the pit is lined give a brief description of the material, thickness and installation procedure | | | edures for periodic maintenance and ncluding any special monitoring. | d determining | |
| Native Clay | | | | | |
| | | | | | |
| Distance to nearest water well within one-mile | of pit | | pth to shallowest fresh waterfeet. purce of information: | | |
| NA feet Depth of water well feet | | measu | ured well owner el | ectric logKDWR | |
| Emergency, Settling and Burn Pits ONLY: | | 1 | iling, Workover and Haul-Off Pits ONLY: | | |
| Producing Formation: Type of mater | | Type of materi | material utilized in drilling/workover: Fresh | | |
| Number of producing wells on lease: | | | vorking pits to be utilized: 1 | | |
| Barrels of fluid produced daily: Aband | | Abandonment | Abandonment procedure: Airdry and back fill | | |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill | | Drill pits must be closed within 365 days of spud date. | | | |
| I hereby certify that the above state | ements are true and | correct to the bes | st of my knowledge and belief. | | |
| 8-25-06 Lelen S. Leen Date Signature of Applicant of Agent | | | | | |
| | ксс | OFFICE USE O | NLY | | |
| Date Received: 8 28 04 Permit Num | nber: | Perm | nit Date: 8 28/04 Lease Ins | spection: Yes 🕢 No | |

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

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