| For KCC Use:      | 11-211-00 |
|-------------------|-----------|
| Effective Date: _ | 11-04-08  |
| District #        | _3        |
| SGA? Yes          | s 🔽 No    |

## 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

| <del></del>                                       |                          | Must be         | approved by KCC five                                      | (5) days prior to commencing well   | Ali blanks must be Filled |
|---|--------------------------|-----------------|---|---|---------------------------|
| Expected Spud Date:                               | 12                       | 08              | 2008  | Spot Description:   |                           |
|   | month                    | day             | year  | _ SW _ NW _ SW _ Sec29 _ Twp32  | c p 17                    |
| ODEDATOR L'ANNE                                   | 34027                    |                 |   | (0.0/0/0) 1,974 feet from N   |                           |
| OPERATOR: License# _<br>Name: _CEP Mid-Continer   |                          |                 |   | 330 feet from   | / W Line of Section       |
| Address 1; 15 West Sixth                          |                          |                 |   | Is SECTION: Regular Irregular?  | W Line of Section         |
| Address 2:  | Totteet, Gaite 1400      |                 |   | is SECTION. Megular Inregular?  |                           |
| City: Tulsa                                       | State: C                 | K Zin:          | 74119 + 5415  | (Note: Locate well on the Section Plat on r   | averse side)              |
| Contact Person: David S                           |                          | 2.10`<br>inager | <u> </u>  | County: Montgomery  |                           |
| Phone: (918) 877-2912, ex                         | xt. 309                  |                 |   | <b></b>   | Weil #; 29-3              |
|   |                          |                 |   | Field Name: Cherokee Basin Coal Area  |                           |
| CONTRACTOR: License Name: _Smith Oilfield Service | ces Inc                  |                 |   | Is this a Prorated / Spaced Field?  | ☐Yes X No                 |
| ivaille.  |                          |                 |   | Target Formation(s): Weir-Pitt, Riverton Coals  |                           |
| Well Drilled For:                                 | Well Class               | :               | pe Equipment:   | Nearest Lease or unit boundary line (in footage): 330'  |                           |
| Oil _ Enh   | Rec XInfield             |                 | Mud Rotary  | Ground Surface Elevation: 870'  | feet MSL                  |
| Gas Stor  | rage Pool E              |                 | Air Rotary  | Water well within one-quarter mile:   | Yes No /                  |
| Disp  | oosal Wildca             | at 🗍            | Cable   | Public water supply well within one mile:   | Yes X No                  |
| Seismic ; #                                       | of Holes Other           |                 | <del></del>   | Depth to bottom of fresh water: 82  |                           |
| Other:  |                          |                 |   | Depth to bottom of usable water:  |                           |
| If OWWO. old me                                   | ell information as folle | uwe.            |   | Surface Pipe by Alternate:  |                           |
| <u> </u>  |                          |                 |   | Length of Surface Pipe Planned to be set: 20' est.  |                           |
| Operator:   |                          |                 |   | Length of Conductor Pipe (if any): none   |                           |
| Well Name:  | _                        |                 |   | Projected Total Depth: 1,207'   |                           |
| Original Completion E                             | Date:                    | Original Tot    | al Depth:   | Formation at Total Depth: Mississippi Chat  |                           |
| Directional, Deviated or H                        | lorizontal wellhore?     |                 | ☐ Yes 🔀 No  | Water Source for Drilling Operations:   |                           |
| If Yes, true vertical depth:                      |                          |                 |   | Well Farm Pond Other: City  |                           |
| Bottom Hole Location:                             |                          |                 |   | DWR Permit #:   | <del></del>               |
| KCC DKT #:  |                          |                 |   | (Note: Apply for Permit with DWR  |                           |
|   |                          |                 |   | Will Cores be taken?  | Yes No                    |
|   |                          |                 |   | If Yes, proposed zone:  |                           |
|   |                          |                 | ACC   | IID AVIT  | RECEIVED                  |
| The undersigned hereby                            | v affirme that the d     | rilling com     |   | FIDAVIT gging of this well will comply with K.S.A. 55 et, seq.  | AS CORPORATION COMMISSI   |
| It is agreed that the follo                       |                          |                 | •   | gging of this well will comply with K.S.A. 35 et, seq.  |                           |
| · ·   |                          |                 |   |   | NOV 1 8 2008              |
| Notify the approp     A copy of the approp        |                          | •               | udding of well;<br>I <b>thall be</b> posted on each       | drillian via  |                           |
| 3. The minimum am                                 | nount of surface of inte | e as specif     | inan be posted on each<br>ied below <i>shall be set</i> l | by circulating cement to the top; in all cases surface pipe and underlying formation.                             | CONSERVATION DIVISION     |
| through all uncon                                 | solidated materials      | plus a mir      | imum of 20 feet into the                                  | underlying formation.   | WICHITA, KS               |
|   |                          |                 |   | rict office on plug length and placement is necessary <i>pri</i>  | or to plugging;           |
|   |                          |                 |   | ed or production casing is cemented in;   |                           |
|   |                          |                 |   | d from below any usable water to surface within 120 DAY 33,891-C, which applies to the KCC District 3 area, alter |                           |
|   |                          |                 |   | plugged. <i>In all cases, NOTIFY district office</i> prior to a   |                           |
|   | •                        | •               |   | est of my knowledge and belief.   | .,                        |
|   |                          | iciciii ale i   | ide and conecato the b                                    | (/ / ·/   |                           |
| Date: 11.17-09                                    | Signature of             | of Operator     | or Agent:   | Title: Engine   | ering Manager             |
|   | <b>3</b>                 | - •             |   | Barrambarta:  | · N3                      |
| For KCC Use ONLY                                  |                          |                 |   | Remember to:  | · 29                      |
| API # 15 - /25-                                   | 7/877 -                  | 2000            | <b>)</b>  | File Drill Pit Application (form CDP-1) with Intent to D     File Completion Form ACO-1 within 120 days of spud   |                           |
|   | λ/a                      | 000             | ·   | File acreage attribution plat according to field proration  | 1.1                       |
| Conductor pipe require                            |                          |                 | feet  | Notify appropriate district office 48 hours prior to work   |                           |
| Minimum surface pipe                              |                          | 20              | feet per ALT. 🔲 I 🗹 🛭                                     | - Submit plugging report (CP-4) after plugging is comp  | eted (within 60 days):    |
| Approved by:                                      | 11-19-08                 |                 |   | - Obtain written approval before disposing or injecting s   | salt water.               |
| This authorization exp                            | 11100                    | 9               |   | - If this permit has expired (See: authorized expiration  |                           |
| (This authorization void                          |                          |                 | nths of approval date.)                                   | check the box below and return to the address below.  | $\boxtimes$               |
|   |                          |                 |   | Well Not Drilled - Permit Expired Date:   |                           |
| Spud date:  | Agent: _                 |                 |   | Signature of Operator or Agent:   |                           |
|   |                          |                 |   |   | ₹                         |

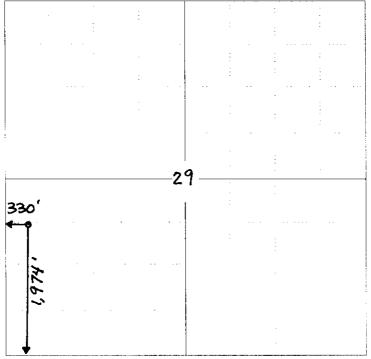
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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.

| APINO. 15 - 125-31833-0000   |  |
|--|--|
| Operator: CEP Mid-Continent LLC  | Location of Well: County: Montgomery   |
| Lease: KNISLEY   | 1,974 feet from N / X S Line of Section  |
| Well Number: 29-3  | 330 feet from E / X W Line of Section  |
| Field: Cherokee Basin Coal Area  | Sec. 29 Twp. 32 S. R. 17   |
| Number of Acres attributable to well: 40  QTR/QTR/QTR/QTR of acreage: sw _ nw _ sw | ls Section: Regular or Irregular   |
|  | If Section is Irregular, locate well from nearest corner boundary.  Section corner used:NENWSESW |

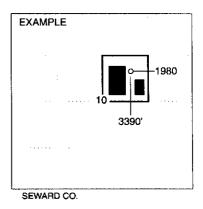
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)



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NOV 18 2008

CONSERVATION DIVISION WICHITA, KS



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 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: (C0-7 for oil wells; CG-8 for gas wells).

KECLES LA KANSAS CORPORATION OF MARKETON

# 15-125-31833-0000

# CEP MID-CONTINENT, LLC

NOV 18 2008

CONSERVATION DIVISION WICHITA, KS

|       | LANDOWNER/ WELL<br>NAME |            | Knishey 29-3 |                    |             | STATE MONGOLAC (M.) |       |              |      |
|-------|-------------------------|------------|--------------|--------------------|-------------|---------------------|-------|--------------|------|
|       | SECTION                 |            | -            | <i>O</i><br>Twnshp | <u>325 </u> |                     | RANGE | <u> 125 </u> |      |
|       | 4                       |            |              | 52                 | 80          |                     |       | <b></b>      |      |
| 2310  |                         |            |              |                    |             |                     |       |              |      |
| 1650  |                         |            |              |                    |             |                     |       |              |      |
| 990   |                         |            |              |                    |             |                     |       |              |      |
| 330   |                         |            |              |                    |             |                     |       |              |      |
| 2310- | 33Q <sup>7</sup>        |            |              |                    |             |                     |       |              | ļ.   |
| 1650- | 7                       |            |              |                    |             |                     |       |              |      |
| 990-  | 1974                    |            |              |                    |             |                     |       |              |      |
| 330-  |                         |            |              |                    |             |                     |       |              |      |
|       |                         | <b>6</b> 0 | 132          | 1981               | 264(        | 660                 | 1320  | 1980         | 2640 |

Calls

Elevation Latitude

Longitude

PAUL WALLACE



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

November 19, 2008

CEP Mid Continent LLC 15 West 6<sup>th</sup> St Ste 1400 Tulsa, OK 74119-5415

RE: Drilling Pit Application

Knisley Lease Well No. 29-3 SW/4 Sec. 29-32S-17E Montgomery County, Kansas

#### Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily.

NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Kathy Doyn

**Environmental Protection and Remediation Department** 

cc: File



## **Geological Well Prognosis**

API#:

Well Name: **Knisley** Well Number: **29-3** 

Field: Kanmap Lease: Knisley

County: Montgomery State: Kansas Qtr/Qtr: NWSW Section: 29 Township: 32S Range: 17E

Footage Call: 330' FWL 1974' FSL

Elevation(ft): 870 GL

Latitude: 37° 13' 42.14" Longitude: 95° 34' 31.00"

**Casing Details** 

Surface Hole(in): Production Hole(in):

Surface Casing(in): Production Casing(in): 5.5"
Surface Depth(ft): **Total Depth(ft):** 1207

| Formation Tops | Top         | Thickness | Sub Sea Top |  |
|----------------|-------------|-----------|-------------|--|
|                | ft, md (GL) | ft        | ft          |  |
| Higginsville   | 590         |           | 280         |  |
| L Osage        | 621         |           | 249         |  |
| Mulky          | 646         |           | 224         |  |
| Prue           | 668         |           | 202         | START OPTION A                                       |
| Skinner        | 739         |           | 131         | RECEIVED  KANSAS CORPORATION DOMESTICATION           |
| Mineral Coal   | 791         |           | 79          | Control of the Charles of the Control of the Charles |
| W-Pitt         | 873         | 3.0       | -3          | NOV 18 2008  |
| Rowe           | 1033        |           | -163        | 1101 1 0 2000  |
| Riverton       | 1094        | 3.0       | -224        | CONSERVATION DIVISION                                |
| MS             | 1107        |           | -237        | WICHITA, KS  |

### **Objective**

Vertical production well to be completed in the Weir-Pitt and Riverton coals TD 100' into the Mississippi

#### **Notes**

Lat/Ion and footages represent the staked location

# 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: CEP Mid-Continent  | LLC                            |   | License Number: 34027  |                                       |  |
| Operator Address: 15 West Sixth   | Street, Suite                  | 1400  | Tulsa  | OK 74119                              |  |
| Contact Person: David Spitz, Engineering Manager  |                                |   | Phone Number: (918) 877-2912, ext. 309   |                                       |  |
| Lease Name & Well No.: KNISLEY 29-3   |                                |   | Pit Location (QQQQ):   |                                       |  |
| Type of Pit:  | Pit is:                        |   |  |                                       |  |
| Emergency Pit Burn Pit  | Proposed                       | Existing  | Sec. 29 Twp. 32 R. 17  | XIEast Nest                           |  |
| Settling Pit Drilling Pit   | If Existing, date constructed: |   | 1,974 Feet from North /  | South Line of Section                 |  |
| Workover Pit Haul-Off Pit   | Haul-Off Pit Pit capacity:     |   | 330 Feet from East /   | West Line of Section                  |  |
| (If WP Supply API No. or Year Drilled)  | 1,719                          | (bbis)  | Montgomery   | County                                |  |
| Is the pit located in a Sensitive Ground Wate   | r Area? Yes                    |   | Chloride concentration:  | <del></del>                           |  |
|   |                                | <u> </u>  | (For Emergency Pits and Set  | ttling Pits only)                     |  |
| Is the bottom below ground level?  Yes No   | Artificial Liner?              | No  | How is the pit lined if a plastic liner is r                                   | ot used?                              |  |
|   | 30                             | 40  | Native clays   | 7                                     |  |
| The dimensions (all but working pits).  | 30 Length (fe                  |   | Width (feet)   | N/A: Steel Pits                       |  |
|   | from ground level to de        | eepest point:   | 8 (feet)   | No Pit                                |  |
| If the pit is lined give a brief description of the material, thickness and installation procedur | e liner<br>e.                  | Describe proce  | edures for periodic maintenance and detended including any special monitoring. | erminingECEIVED ISAS CORPORATION COMM |  |
| N/A   |                                | N/A   | (April 1997)   |                                       |  |
|   |                                |   |  | NOV 1 8 2008                          |  |
|   |                                |   |  | CONSERVATION DIVISION<br>WICHITA, KS  |  |
| Distance to nearest water well within one-mil   | e of pit                       |   | west fresh water 17 35 feet.   |                                       |  |
| apx 3,120' feet Depth of water well 82 feet   |                                | Source of information:  measured well owner electric log KDWR |  |                                       |  |
| Emergency, Settling and Burn Pits ONLY  | :                              | Drilling, Work  | over and Haul-Off Pits ONLY:   |                                       |  |
| Producing Formation:  |                                | Type of materia   | al utilized in drilling/workover: Fresh wat                                    | er                                    |  |
| Number of producing wells on lease:   |                                | Number of working pits to be utilized:1                       |  |                                       |  |
| Barrels of fluid produced daily:  |                                | Abandonment   | procedure: Air dried and backfill  | led                                   |  |
| 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.       |  |                                       |  |
| I hereby certify that the above stat  | ements are true and            | correct to the best   | of my knowledge and belief.  |                                       |  |
|   |                                |   |  |                                       |  |
| 11-17-08  |                                | 1 Jul   | Spell  |                                       |  |
| Date  |                                | S   | ignature of Applicant or Agent   |                                       |  |
|   | KCC                            | OFFICE USE OI   | NLY Steel Pit RFA  | C RFAS                                |  |
| Date Received: । । । । । । । । । । । । । । । । । । ।  | nhor:                          | D   | it Date: ປີ ເຮີດວ່າ Lease Inspecti   |                                       |  |
| Date Received 16 (08 Permit Nur   | iver                           | Permi   | it Date: 🕕 (৪ (ద్ద Lease Inspecti  | on: X Yes Ho                          |  |