

For KCC Use: 2-2708
 Effective Date: _____
 District #: 3
 SGA? Yes 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

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

Expected Spud Date: 2/27/08
 month day year

Spot Description: _____
 C SE SW Sec. 22 Twp. 28 S. R. 15 E W
 (2000) 660 feet from N / S Line of Section
1,980 feet from E / W Line of Section

OPERATOR: License# 33539 ✓
 Name: Cherokee Wells, LLC
 Address 1: P.O. Box 296
 Address 2: _____
 City: Frederia State: KS Zip: 66736
 Contact Person: Tracy Miller
 Phone: 620-378-3650
 CONTRACTOR: License# 33072 ✓
 Name: Well Refined Drilling

Is SECTION: Regular Irregular?
 (Note: Locate well on the Section Plat on reverse side)

Well Drilled For: Oil Gas Enh Rec Storage Disposal Seismic: # of Holes _____ Other: _____
 Well Class: Infield Pool Ext. Wildcat Other _____
 Type Equipment: Mud Rotary Air Rotary Cable
 If OWWO: old well information as follows: _____

County: Wilson
 Lease Name: Topham Well #: A-2
 Field Name: Cherokee Basin Coal Gas Area
 Is this a Prorated / Spaced Field? Yes No
 Target Formation(s): Mississippian
 Nearest Lease or unit boundary line (in footage): 660
 Ground Surface Elevation: Unknown feet MSL

Operator: _____
 Well Name: _____
 Original Completion Date: _____ Original Total Depth: _____

Water well within one-quarter mile: Yes No
 Domestic water supply well within one mile: Yes No
 Depth to bottom of fresh water: est. 100'
 Depth to bottom of usable water: est. 200-150'
 Surface Pipe by Alternate: I II
 Length of Surface Pipe Planned to be set: 20' Minimum
 Length of Conductor Pipe (if any): N/A
 Projected Total Depth: 1350'
 Formation at Total Depth: Mississippian

Directional, Deviated or Horizontal wellbore? Yes No
 If Yes, true vertical depth: _____
 Bottom Hole Location: _____
 KCC DKT #: _____

Water Source for Drilling Operations:
 Well Farm Pond Other: _____
 DWR Permit #: _____
 (Note: Apply for Permit with DWR)
 Will Cores be taken? Yes No
 If Yes, proposed zone: _____

RECEIVED
 SEP 14 2009
 KCC WICHITA

RECEIVED
 KANSAS CORPORATION COMMISSION

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:

FEB 21 2008

CONSERVATION DIVISION
 WICHITA, KS

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 feet 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 II COMPLETION, production pipe shall be cemented from below any usable water to surface within **120 DAYS** of spud date.
 Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II 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 correct to the best of my knowledge and belief.

Date: 2/19/08 Signature of Operator or Agent: Tracy Miller Title: Administrative Assistant

For KCC Use ONLY
 API # 15 - 205-27461-0000
 Conductor pipe required None feet
 Minimum surface pipe required 20 feet per ALT. I II
 Approved by: Kum 2-22-08
 This authorization expires: 2-22-09
 (This authorization void if drilling not started within 12 months of approval date.)
 Spud date: _____ Agent: _____

Remember to:
 - File Drill Pfr Application (form CDP-1) with Intent to Drill;
 - File Completion Form ACC-1 within 120 days of spud date;
 - File acreage 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 (within 60 days);
 - 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 Date: 9/11/09
 Signature of Operator or Agent: Emily Dyberg

22
 28
 15
 E
 W

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