# For KCC Use: 1-/3-08 Effective Date: 3 District # 3

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

Form C-1

	NTENT TO DRILL  Form must be Signed All blanks must be Filled ve (5) days prior to commencing well
Expected South Date: 2   13 OF	Spot Description:
month day year	SE SE SE Sec. 19 Twp. 27 S. B. 15 WE W
OPERATOR: License# 33539	100 / Soot from N
Name. Cherokee Wells, LLC	feet from E / W Line of Section
Address 1 P.O. Box 296	ls SECTION. 💹 Regular 🔲 Irregular?
Address 2:         State.         KS         Zip:         66736         +	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Tracy Miller	County: Wilson
Phone: 620-378-3650	County: Wilder  Lease Name: Collins Well #. A-2 SWD  Field Name: Cherokee Basin Coal Gas Area
CONTRACTOR: License# 33072	
Name: Well Refined Drilling	
Well Drilled For: Well Class: Type Equipment:	Target Formation(s): Arbuckle  Nearest Lease or unit boundary line (in footage): 100'
Oil Enh Rec XInfield / Mud Rotary	Ground Surface Elevation: Unknownfeet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildeat Cable	Public water supply well within one mile:
Seismic: # of Holes Other	Depth to bottom of fresh water: est. 100' +
Other:	Depth to bottom of usable water: est. 200' + Surface Pipe by Alternate.
tf OWWO: old well information as follows:	Length of Surface Pipe Planned to be set 20' Minimum 20' Minimum
Operator:	N/A
Well Name:	Projected Total Depth: 1750'
Original Completion Date: Original Total Depth:	
Directional. Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Directional. Deviated or Horizontal wellbore?  Yes No If Yes, true vertical depth.	Well Farm Pond Other:
Bottom Hole Location:	DANK LELUM 4:
KCC DKT #:	
	If Yes, proposed zone:
<b>4.</b> F	RECEIVED KANSAS CORPORATION COMMISSIO
The undersigned hereby affirms that the drilling, completion and eventual pl	1 SOATT
It is agreed that the following minimum requirements will be met:	JAN 0 7 2008
Notify the appropriate district office <i>prior</i> to spudding of well:	<b>4</b>
2. A copy of the approved notice of intent to drill shall be posted on ear	h drilling rig: CONSERVATION DIVISION
3 The minimum amount of surface pipe as specified below <b>shall be set</b>	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 4. If the well is dry hole, an agreement between the operator and the dis	ie underlying formation. strict office on plug length and placement is necessary <i>prior to plugging</i> ;
5. The appropriate district office will be notified before well is either plug	
	ad from below any usable water to surface within 120 DAYS of spud date.
, ,,	133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any dementing.
Thereby certify that the statements made herein are true and correct to the	·
$\sim$	am Mille Title: Administrative Assistant
Date: 13108 Signature of Operator or Agent:	Title:
	Remember to:
For KCC Use ONLY  API # 15 - 2 05 - 2 7399-0000	- File Drill Pit Application (form CDP-1) with Intent to Drill:
Mass	- File Completion Form ACO-1 within 120 days of soud date:
Conductor gipe required // York feet	- File Completion Form ACO-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;
Conductor pipe required //one feet  Minimum surface pipe required // feet per ALT	<ul> <li>File Completion Form ACO-1 within 120 days of spud date:</li> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days);</li> </ul>
Conductor pipe required None feet  Minimum surface pipe required 20 feet per ALT	- File Completion Form ACO-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 saft water.
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Conductor pipe required None feet  Minimum surface pipe required 20 feet per ALT	- File Completion Form ACO-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.

#### 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 - 205-27399-0000	
Operator: Cherokee Wells, LLC	Location of Well: County: Wilson
Lease: Collins	100 feet from N / S Line of Section
Well Number: A-2 SWD	feet from X E / W Line of Section
Field: Cherokee Basin Coal Gas Area	Sec. 19 Twp. 27 S. R. 15 E W
Number of Acres attributable to well:  QTB/QTB/QTR/QTR of acreage: SE	Is Section: Regular or Irregular
GTIVQTIVQTIVQTIVIACIENGE.	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.)

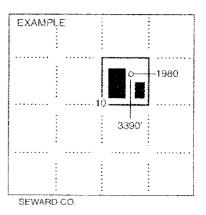
(Show footage to the nearest lease or unit boundary line.)

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CONSERVATION DIVISION WICHITA KS



#### 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).

### 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: Cherokee Wells, LLC			License Number: 33539				
Operator Address: P.O. Box 296		Fredonia	KS 66736				
Contact Person: Tracy Miller			Phone Number: 620-378-3650				
Lease Name & Well No.: Collins	A-2	2 SWD	Pit Location (QQQQ):				
Type of Pit:	Pit is:		SE SE SE				
Emergency Pit Burn Pit	Proposed Existing		Sec. 19 Twp. 27 R. 15 East West				
Settling Pit Drilling Pit	If Existing, date constructed:		100 Feet from North / South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:		100 Feet from East / West Line of Section				
(If WP Supply API No. or Year Drilled)	800	(bbls)	Wilson	County			
Is 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?	No	How is the pit lined if a plastic liner is no Natural Clay & Earth	ot used?			
Pit dimensions (all but working pits):	30 Length (fe	eet)40	Width (feet)	N/A: Steel Pits			
	rom ground level to de		6 (feet)	No Pit			
If the pit is lined give a brief description of the liner material, thickness and installation procedure.  Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.							
Distance to nearest water well within one-mile of pit  Depth to shallo			lowest fresh water100feet.				
N/Afeet Depth of water wellfeet		Depth to shallowest fresh water100feet.  Source of information: measured well owner electric log KDWR					
			Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation: Type of materi		rial utilized in drilling/workover: Fresh Water					
, ,		orking pits to be utilized:					
Barrels of fluid produced daily: Abandonment		procedure: Remove Fluids, Allow to Surface	o Dry, Level				
Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes  No  Drill pits mus		be closed within 365 days of spud date. RECEIVED KANSAS CORPORATION COMMI					
I hereby certify that the above stat	ements are true and	correct to the bes	st of my knowledge and belief.	JAN 0 7 2008			
Date CONSERVATION DIVISION Signature of Applicant or Agent CONSERVATION DIVISION							
KCC OFFICE USE ONLY Steel Pit RFAC RFAS							
Date Received: 1 7 68 Permit Num	nber:	Perm	nit Date: १ /७ / ೧೯ Lease Inspecti	on: Yes No			



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

#### NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.