For KCC Use: Effective Date: 1-14-08 District # 3

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 200
Form must be Typed
Form must be Signed
All blanks must be Filled

SGA? Yes No		ITENT TO DRILL (5) days prior to commencing well	Form must be Signed All blanks must be Filled
Expected Spud Date: Mark / month	15/08 day yoar	Spot Description: C _ S/2 _ NW _ SW _ Sec. 19 _ Twp. 27	S B 15 X F W
OPERATOR: License# 33539 /		(0:0/0/0) 1,700 feet from N	
Chemica Wells LLC		660 feet from E	/ 🔀 W. Line of Section
		ls SECTION. Regular I irregular?	
Address 2:		(Note: Locate well on the Section Plat on r	overse side)
City: Fredonia State: KS	Zip: _66736+	County Wilson	
Contact Person. Tracy Miller Phone: 620-378-3650	and the second s	Lease Name: Thomas	Well #: A-5
_	en Marcina de Labra dos establistas en Ariandos de Erandos, esta establista de Ariandos en Ariandos en Ariandos	Field Name: Cherokee Basin Coal Gas Area	
CONTRACTOR: License#_33072 / Name: Well Refined Drilling		Is this a Prorated / Spaced Field? Target Formation(s): Mississipplan	Yes Nio
Well Drilled For: Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 660	ALLOTED PROPERTY AND
Oil Enh Rec XInfield	Mud Rotary	Ground Surface Elevation: Unknown 549	teet MSL
Gas Storage Pool Ex		Water well within one-quarter mile:	U ^{ves} ⊠No
Disposal Wildcat	Cable	Public water supply well within one mile:	∐Yes X No
Seismic ; # of Holes Other			and the second s
Other:		Depth to bottom of usable water: est. 200' Surface Pipe by Alternate: I I III	
If OWWO: old well information as follow	ws:	Surface Pipe by Alternate:	
		Length of Conductor Pipe (if any): N/A	
Operator:		Projected Total Depth: 1350'	
Original Completion Date:C		Formation at Total Depth: Mississippian	
3	/	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Yes ∑ No	Well Farm Pond Other:	
If Yes, true vertical depth.		DWR Permit #	
Bottom Hole Location:KCC DKT #:		(Note: Apply for Pormit with DWR	_
3000 D100 H		Will Cores be taken? If Yes, proposed zone:	Yes X No
		IDAVIT	RECEIVED KANSAS CORPORATION COMMISSIO
· ·	· · · · · · · · · · · · · · · · · · ·	gging of this well will comply with K.S.A. 55 et. seq.	1411 0 0 0000
It is agreed that the following minimum requi			JAN 0 9 2008
Notify the appropriate district office pr		alaitima niar	CONCEDIATION
through all unconsolidated materials ; 4. If the well is dry hole, an agreement b 5. The appropriate district office will be r 6. If an ALTERNATE II COMPLETION, p Or pursuant to Appendix "B" - Eastern	as specified below shall be set to blus a minimum of 20 feet into the between the operator and the distr notified before welf is either plugg- production pipe shall be cemented to Kansas surface casing order #1	by circulating cement to the top; in all cases surface pipe e underlying formation. rict office on plug length and placement is necessary <i>pri</i> e	or to plugging; S of soud date. hate II cementing
I hereby certify that the statements made he Date: 1808 Signature of	erein are true and correct to the bo		strative Assistant
		Remember to:	-
For KCC Use ONLY		- File Drill Pit Application (form CDP-1) with Intent to Di	·ill:
API # 15 205-27407	- <i>D</i> DDD	- File Completion Form ACO-1 within 120 days of spud	date:
Conductor pipe required None	fast	- File acreage attribution plat according to field proration	•
Minimum surface pipe required 20	teet per ALT.	 Notify appropriate district office 48 hours prior to work Submit plugging report (CP-4) after plugging is complete. 	· ·
Approved by: First 1-9-08	was bei Writtii [1]	Submit program report (CF-4) after program is complete. Obtain written approval before disposing or injecting state.	,
1-9-12 4	7	- If this permit has expired (See: authorized expiration i	
This authorization expires:		check the box below and return to the address below.	$ \nabla$
, and district section visit is coming not control with	The same of the same of	Well Not Drilled - Permit Expired Date:	
Spud date: Agent:		Signature of Operator or Agent:	
İ			

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 -205-27407-0000	
Operator: Cherokee Wells, LLC	Location of Well: County: Wilson
Lease: Thomas	1,700 feet from N / X S Line of Section
Well Number: A-5	660 feet from E / X W Line of Section
Field: Cherokee Basin Coal Gas Area	Sec. 19 Twp. 27 S. R. 15 X E W
Number of Acres attributable to well: OTR/QTR/QTR/QTR of acreage: C S/2 NW SW	Is Section: Regular or Irregular
	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.)

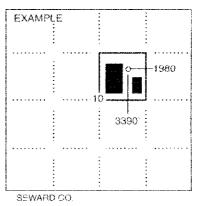
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v phi	1700' F51						
v p hi	17:00' FISL						
r p Di	1700' PSL						
w to this	1700' FSL						
r to Di	1760' FSL						
r kg hi	1700' PSL						

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KANSAS CORPORATION COMMISSION

JAN 0 9 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:

- The manner in which you are using the depicted plat by identifying section fines, 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.: Thomas A-5			Pit Location (QQQQ):			
Type of Pit: Pit i	Pit is:		C _ S/2 _ NW _ SW			
Emergency Pit Burn Pit	Proposed Existing		Sec. 19 Twp. 27 R. 15 East West			
Settling Pit Drilling Pit If E	If Existing, date constructed:		1,700 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	ver Pit Haul-Off Pit Pit capacity:		660 Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled) 80	• •	(bbls)	Wilson			
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? Arti Yes No	ificial Liner?	No	How is the pit lined if a plastic liner is not used? Natural Clay & Earth			
Pit dimensions (all but working pits):	Length (fe	et)40	Width (feet) N/A: Steel Pits			
Depth from gro	ound level to de	epest point:	6 (feet) No Pit			
			owest fresh water100feet.			
Distance to nearest water well within one-mile of pit		Source of information:				
N/A feet Depth of water well feet		measu	ured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY: Producing Formation:		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Fresh Water 1				
Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Abandonnene	Surface			
		Drill pits must be closed within 365 days of spud date.				
		l	RECEIVED			
I hereby certify that the above statements	s are true and o	correct to the bes	KANSAS CORPORATION COMMIS			
I hereby certify that the above statements	s are true and o	Mac	t of my knowledge and belief. JAN 0 9 2008 CONSERVATION DIVISION			
118/08		Mac	t of my knowledge and belief. JAN 0 9 2008 CONSERVATION DIVISION WICHITA, KS			