For KCC Use:	571-08
Effective Date:	30
District #	<u> </u>
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 a	approved by KCC five	(5) days prior to commencing well	
Expected Spud Date:	5	9	2008	Spot Description:	
Especied Spad Baro.	month	day	year	NE NE NW Sec. 31 Twp. 28 S	3. R. 15 XE W
	33539 /	1			
OPERATOR: License# Name: Cherokee Wells,			december 2000 de la companya del companya del companya de la compa	2,300 feet from E	/ W Line of Section
Address 1: P. O. Box 29				Is SECTION: Regular Irregular?	
					arranga midel
	State: K	s Zia: 66	736 +	(Note: Locate well on the Section Plat on re County: Wilson	werse side;
Contact Person: Shanna	an Shinkle			Lease Name: V. Douglas)A/oH # A-5
Phone: 620-378-3650				Field Name Cherokee Basin Coal Gas Area	wen #
CONTRACTOR: License	33072				Yes No
Name: Well Refined Drillin				Is this a Prorated / Spaced Field? Target Formation(s): Mississippian	Les Miss
Trainer				Nearest Lease or unit boundary line (in footage): 330 <	
Well Drilled For:			e Equipment:	Ground Surface Elevation: Unknown	feet MSL
Oil Ent	h Rec 🔀 Infield		Mud Rotary	Water well within one-quarter mile:	☐Yes X No ✓
⊠ Gas ∕ ☐ Sto	orage Pool E		Air Rotary	•	Yes No
	posal Wilder		Cable	Public water supply well within one mile: Depth to bottom of fresh water: est 100'	· Lies Mino
	# of Holes Other			Depth to bottom of usable water:	
Other:				Surface Pipe by Alternate:	and the second s
If OWWO: old w	ell information as foll	ows:		20'	
<u> </u>				Length of Conductor Pipe (if any): N/A	Annual Marketine Street
Operator:				Projected Total Depth: 1350'	
Well Name:			Depth:	Formation at Total Deoth: Mississippian	
Original Completion	Date:	Original total	Depin:	Water Source for Drilling Operations:	
Directional, Deviated or I	Horizontal wellbore?		Yes X No	Well Farm Pond Other:	
If Yes, true vertical depth				DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with DWR	7
KCC DKT #:				Will Cores be taken?	Yes No
				If Yes, proposed #one:	RECEIVED
				}	KANSAS CORPORATION COMMISS
			AFF	FIDAVIT	1414 O F 2222
The undersigned hereb	oy affirms that the d	rilling, compl	letion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.	MAY 0 5 2008
It is agreed that the foll	owing minimum req	juirements w	ill be met:		
Notify the approx					CONSERVATION DIVISION
2. A copy of the ap-	proved notice of inte	ent to drill sh	all be posted on each	drilling rig;	WICHITA, KS
The minimum an	nount of surface pip	e as specifie	ed below shall be set l	by circulating cement to the top; in all cases surface pipe	shall be set
through all uncor	nsolidated materials	s plus a mini	mum of 20 feet into the	e underlying formation.	or to plugging:
				rict office on plug length and placement is necessary pric ed or production casing is cemented in;	n to plagging,
6. If an ALTERNAT	E II COMPLETION.	. production	pipe shall be cemented	I from below any usable water to surface within 120 DAY	S of spud date.
Or pursuant to A	ppendix "B" - Easte	rn Kansas s	urface casing order #1	33,891-C, which applies to the KCC District 3 area, aftern	nate II cementing
must be complet	ted within 30 days o	if the spud d	ate or the well shall be	plugged. In all cases, NOTIFY district office prior to an	ny cementing.
I hereby certify that the	statements made l	nerein are tri	ie and correct to the b	est of my knowledge and belief.	
5/2/08			than	Adminis	trative Assistant
Date: 5/2/08	Signature	of Operator o	or Agent:	nan / Walle Title:	
				Remember to:	<u> </u>
For KCC Use ONLY	- 0	5		- File Drill Pit Application (form CDP-1) with Intent to Dr	ŧ
API # 15 - 205	-47548-	ww		- File Completion Form ACO-1 within 120 days of spud	
Conductor pipe requir	3 has	۷.	feet	File acreage attribution plat according to field proration Notify appropriate district office 48 hours prior to work	,
Minimum surface pine			feet per ALT. I	Notify appropriate district enice 48 notifs prior to work Submit plugging report (CP-4) after plugging is complete.	eted (within 60 days):
Approved by:	510-08	T 200 / 1 100	-out put thatH	Obtain written approval before disposing or injecting s	: -
Approved by:				- If this permit has expired (See: authorized expiration of	
This authorization ex	pires. 3 6-07	Carlotte de Company	Service Commission Contracts	check the box below and return to the address below.	
(This authorization voic	ว แ arriing not started เ	พนาเกรา 2 กายกโ	ris di approvai date.)	Well Not Drilled - Permit Expired Date:	
Count dos-	A			Signature of Operator or Agent.	
Spud date:	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.

API No. 15 - 205-27548-0000	
Operator: Cherokee Wells, LLC	Location of Well: County: Wilson
Lease: V. Douglas	
Well Number: A-5	2,300 feet from X N / S Line of Section E / X W Line of Section
Field: Cherokee Basin Coal Gas Area	Sec. 31 Twp. 28 S. R. 15 X E W
Number of Acres attributable to well:	ls Section: Regular or Irregular
QTR/QTR/QTR of acreage: C - NE - NE - 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 located to the nearest lease or unit boundary line.)

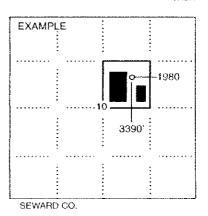
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RECEIVED KANSAS CORPORATION COMMISSION

MAY 05 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 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).
- 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

Contact Person: Shannan Shinkle			********		
Contract Person: Shannan Shinkle	Operator Name: Cherokee Wells, LLC			License Number: 33539	
Lease Namo & Well No.: V. Douglas A-5 Pit Location (QQQQ); Type of Pit: Pit is: Pit	Operator Address: P. O. Box 296			Fredonia	KS 66736
Type of Pit:	Contact Person: Shannan Shinkle			Phone Number: 620-378-3650)
Emergency Pit Burn Pit South Line of Section Section Pit Setting Pit Setting Pit Haud-Off Pit Haud-Off Pit Pit capacity: 800 (bble) Section Pit Section Sectio	Lease Name & Well No.: V. Douglas	A-:	5	Pit Location (QQQQ):	
Settling Pit	Type of Pit:	Pit is:		C NE NE NW	
Workover Pix	Emergency Pit Burn Pit	Proposed	Existing	Sec. 31 Twp. 28 R. 15	East West
Pit capacity:	Settling Pit Drilling Pit	If Existing, date o	onstructed:	330 Feet from North /	South Line of Section
Supply All No or Year Delited Supply All No or Year Delite		Pit capacity:		2,300 Feet from East /	West Line of Section
Is the bottom below ground level? Artificial Liner? How is the pit lined if a plastic liner is not used? Natural Clay & Earth	(If WP Supply API No. or Year Drilled)	1 ' '	(bbls)	Wilson	County
Is the bottom below ground level? Yes No	Is the pit located in a Sensitive Ground Water	Area? Yes X	No	Chloride concentration:	mg/l
Yes				(For Emergency Pits and Settli	ng Pits only)
Pit dimensions (all but working pits): 30 Length (feet) 40 Width (feet) N/A: Steel Pits Depth from ground level to deepest point: 6 (feet) No Pit If the pit is lined give a brief description of the liner material, thickness and installation procedure. Distance to nearest water well within one-mile of pit Source of information: 100 feet. Source of information: 100 measured well well owner electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source of information: 110 measured well owner electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source of information: 110 measured well owner electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source of information: 110 measured well owner electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source of information: 110 measured well owner electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source of information: 110 measured well owner electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source of information: 110 measured well owner electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source of information: 110 Depth to shallowest fresh water 100 feet. Source electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source of information: 110 Depth to shallowest fresh water 100 feet. Source electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source electric log KDWR Emergency, Settling and Burn Pits ONLY: 110 Depth to shallowest fresh water 100 feet. Source electric log KDWR Emergency, Settling and			L	How is the pit lined if a plastic liner is no	t used?
Depth from ground level to deepest point: 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. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Depth to shallowest fresh water 100 feet. Source of information: Type of massured well owner clockectric log KDWR Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Fresh Water Number of working pits to be utilized: 1 Abandonment procedure: Allow to dry, Level Surface Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No I hereby certify that the above statements are true and correct to the best of my knowledge and belief. MAY 0.5 2008 Signature-of-Applicant or Agent WiCHITA, KS KCC OFFICE USE ONLY Steel Pit RFAC RFAS	Yes No	Yes X	No	Natural Clay & Earth	
Depth from ground level to deepest point: 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. Depth to shallowest fresh water 100 feet. Source of information: well owner electric log KDWR Emergency, Settling and Burn Pits ONLY: Producing Formation: Type of material utilized in drilling/workover: Fresh Water Number of producing wells on lease: Number of working pits to be utilized: 1 Abandonment procedure: Allow to dry, Level Surface Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No I hereby certify that the above statements are true and correct to the best of my knowledge and belief. MAY 0.5 2006 KCC OFFICE USE ONLY Steel Pit RFAC RFAS REAS	Pit dimensions (all but working pits):	30 Length (fe	eet) 40	Width (feet)	N/A: Steel Pits
Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Depth to shallowest fresh water 100 feet. Source of information:		- ,	ŕ	6 -	No Dit
Source of information: N/A feet Depth of water well feet					
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? I hereby certify that the above statements are true and correct to the best of my knowledge and belief. KCC OFFICE USE ONLY Steel Pit REAC REAC REAS RECEIVED REAS REAS REAS	Distance to nearest water well within one-mile	e of pit		West Heart Water	
Producing Formation: Type of material utilized in drilling/workover: Fresh Water Number of producing wells on lease: Number of working pits to be utilized:	N/A feet Depth of water well	feet			
Number of producing wells on lease: Number of working pits to be utilized: 1	Emergency, Settling and Burn Pits ONLY	:	Drilling, Work	over and Haul-Off Pits ONLY:	
Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? I hereby certify that the above statements are true and correct to the best of my knowledge and belief. Abandonment procedure: Allow to dry, Level Surface Drill pits must be closed within 365 days of spud date. RECEIVED	Producing Formation:	410	Type of material utilized in drilling/workover: Fresh Water		
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. No No No No No No No N	Number of producing wells on lease:		Number of wor	king pits to be utilized:	
Thereby certify that the above statements are true and correct to the best of my knowledge and belief. Signature of Applicant or Agent RECEIVED	Barrels of fluid produced daily:		Abandonment procedure: Allow to dry, Level Surface		
Signature of Applicant or Agent RFAC RFAS R			RECEIVED		
5/2/08 Date Signature of Applicant or Agent KCC OFFICE USE ONLY Steel Pit RFAC RFAS	I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.	NSAS CORPORATION COM
Date Signature of Applicant or Agent WICHITA, KS KCC OFFICE USE ONLY Steel Pit RFAC RFAS	5/2/08		Shawn	en. Di Da	MAY 0 5 2008
			Julian	ignature of Applicant or Agent	CONSERVATION DIVISIO WICHITA, KS
Date Received: 5/5/08 Permit Number: Permit Date: 5/5/08 Lease Inspection: Yes No		КСС	OFFICE USE O	NLY Steel Pit RFAC	RFAS
	Date Received: 5/5/0/ Permit Num	nber:	Perm	it Date: $\frac{5/5}{08}$ Lease Inspection	n: Yes No