For KCC Use: Effective Date: District #_

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

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

Expected Spud Date	Spot	East
month day year	C - S/2 SW Sw Sec. 2 Twp. 28 S. R. 14	West
OPERATOR: License# 33539	330	
Name: Cherokee Wells, LLC	is SECTION Regular Irregular?	000
Address: P.O. Box 296	•	
City/State/Zip: Fredonia, Kansas 66/36	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: (racy willer	County: Wilson Lease Name: Neuenschwander Well #: A.	.1
Phone: 620-378-3650	Lease Name: Neuenschwander Well #: A-Field Name: Cherokee Basin Coal Gas Area	
33072		
CONTRACTOR: License# 33072 V Name: Well Refined Drilling		Yes ✓ No
Name: Well Netweet Driving	Target Formation(s): Mississippian	
Well Drilled For: Well Class: , Type Equipment:	Nearest Lease or unit boundary: 330'	
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 923.14'	feet MSL
✓ Gas Storage Pool Ext. ✓ Air Rotary	Water well within one-quarter mile:	Yes ✓ No
OWO Disposal Wildcat Cable	Public water supply well within one mile:	Yes V No
Seismic;# of Holes Other	Depth to bottom of fresh water. est. 100'	
_	Depth to bottom of usable water: est 200'	
Other	Surface Pipe by Alternate: 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: Minimum 40'	
Operator:	Length of Conductor Pipe required:	
Well Name:	Projected Total Depth: 1350'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well ✓ Farm Pond ✓ Other	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
	(Note: Apply for Permit with DWR	Yes √ No
Bottom Hole Location:	(Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone:	Yes V No
Bottom Hole Location:	(Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone:	'ED
Bottom Hole Location: KCC DKT #: AFFII The undersigned hereby affirms that the drilling, completion and eventual plus	Will Cores be taken? If Yes, proposed zone: DAVIT Lugging of this well will comply with K.S.A. 55 et. seq. RECEIV KANSAS CORPORATIO The drilling rig; If by circulating cement to the top; in all cases surface pipe shall construct office on plug length and placement is necessary when the ged or production casing is cemented in; and from below any usable water to surface within 120 days of sp #133,891-C, which applies to the KCC District 3 area, alternate	ED N COMMISSION 2007 be set DIVISION (Bugging; ud date. Il cementing
AFFII The undersigned hereby affirms that the drilling, completion and eventual plus it is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each and the interval of the prior of the prior of the prior of the posted on each through all unconsolidated materials plus a minimum of 20 feet into the set of the well is dry hole, an agreement between the operator and the difference of the prior well is either pluggers. If an ALTERNATE II COMPLETION, production pipe shall be demented or pursuant to Appendix "B" - Eastern Kansas surface casing order is must be completed within 30 days of the spud date or the well shall be thereby certify that the statements made herein are true and to the best of	Will Cores be taken? If Yes, proposed zone: DAVIT ugging of this well will comply with K.S.A. 55 et. seq. RECEIV KANSAS CORPORATIO th drilling rig; by circulating cement to the top; in all cases surface pipe shall conservation. Strict office on plug length and placement is necessary ged or production casing is cemented in; ad from below any usable water to surface within 120 days of sp #133,891-C, which applies to the KCC District 3 area, alternate to plugged. In all cases, NOTIFY district office prior to any centred and belief.	ED N COMMISSION 2007 be set DIVISION (Bugging; ud date. Il cementing
AFFII The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each and the interval all unconsolidated materials plus a minimum of 20 feet into the set through all unconsolidated materials plus a minimum of 20 feet into the set through all unconsolidated materials plus a minimum of 20 feet into the set of	Will Cores be taken? If Yes, proposed zone: DAVIT ugging of this well will comply with K.S.A. 55 et. seq. RECEIV KANSAS CORPORATIO th drilling rig; by circulating cement to the top; in all cases surface pipe shall conservation. Strict office on plug length and placement is necessary ged or production casing is cemented in; ad from below any usable water to surface within 120 days of sp #133,891-C, which applies to the KCC District 3 area, alternate to plugged. In all cases, NOTIFY district office prior to any centred and belief.	ED N COMMISSION 2007 be set DIVISION (Sugging; and date. If cementing menting.
AFFII The undersigned hereby affirms that the drilling, completion and eventual plus It is agreed that the following minimum requirements will be met: 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 and the interval all unconsolidated materials plus a minimum of 20 feet into the setting the setting all unconsolidated materials plus a minimum of 20 feet into the setting the	Will Cores be taken? If Yes, proposed zone: DAVIT ugging of this well will comply with K.S.A. 55 et. seq. RECEIV KANSAS CORPORATIO th drilling rig; by circulating cement to the top; in all cases surface pipe shall conservation. Strict office on plug length and placement is necessary ged or production casing is cemented in; ad from below any usable water to surface within 120 days of sp #133,891-C, which applies to the KCC District 3 area, alternate to plugged. In all cases, NOTIFY district office prior to any centred and belief.	ED N COMMISSION 2007 be set DIVISION (Sugging; and date. If cementing menting.
AFFII The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 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 eac 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the di 5. The appropriate district office will be notified before well is either plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be hereby certify that the statements made herein are true and to the best of Date: 10/15/07 Signature of Operator or Agent: For KCC Use ONLY API # 15 - 205-27330-0000 Conductor pipe required	Will Cores be taken? If Yes, proposed zone: DAVIT Lugging of this well will comply with K.S.A. 55 et. seq. RECEIV KANSAS CORPORATIO The drilling rig; If by circulating cement to the top; in all cases surface pipe shall construct office on plug length and placement is necessary with the ged or production casing is cemented in; and from below any usable water to surface within 120 days of specifically surface and belief. Title: Administrative Assistant Remember to: File Drill Pit Application (form CDP-1) with Intent to Drill; 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 resulting to the plugging report (CP-4) after plugging is completed;	ED N COMMISSION 2007 be set DIVISION (Sugging; ud date. Il cementing menting.
AFFII The undersigned hereby affirms that the drilling, completion and eventual plus it is agreed that the following minimum requirements will be met: 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 eac. 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the district office will be notified before well is either plug. 4. If the well is dry hole, an agreement between the operator and the district office will be notified before well is either plug. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order in must be completed within 30 days of the spud date or the well shall be hereby certify that the statements made herein are true and to the best of Date: 10/15/07 Signature of Operator or Agent: For KCC Use ONLY API # 15 - 205-2733D-DDDD Conductor pipe required Norl feet Minimum surface pipe required feet per Alt. V2 Approved by: Litt 10-16-07	Will Cores be taken? If Yes, proposed zone: DAVIT Lugging of this well will comply with K.S.A. 55 et. seq. RECEIV KANSAS CORPORATION the drilling rig; the drilling rig; the underlying formation. Strict office on plug length and placement is necessary with the light of production casing is cemented in; and from below any usable water to surface within 120 days of sp. #133,891-C, which applies to the KCC District 3 area, alternate be plugged. In all cases, NOTIFY district office prior to any cere Title: Administrative Assistant Remember to: File Drill Pit Application (form CDP-1) with Intent to Drill; 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 in Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water	ZED N COMMISSION 2007 be set DIVISION Augging; and date. If cementing menting.
AFFII The undersigned hereby affirms that the drilling, completion and eventual plus is agreed that the following minimum requirements will be met: 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 eac. 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the district office will be notified before well is either plugged. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order is must be completed within 30 days of the spud date or the well shall be thereby certify that the statements made herein are true and to the best of Date: 10/15/07 Signature of Operator or Agent: For KCC Use ONLY API # 15 - 205-27330-0000 Conductor pipe required MonL feet Minimum surface pipe required feet per Alt. V2 Approved by Lat 10-16-07	Will Cores be taken? If Yes, proposed zone: DAVIT Lugging of this well will comply with K.S.A. 55 et. seq. RECEIV KANSAS CORPORATIO The drilling rig; If by circulating cement to the top; in all cases surface pipe shall CONSERVATION Strict office on plug length and placement is necessary Will The light form below any usable water to surface within 120 days of sp. #133,891-C, which applies to the KCC District 3 area, alternate be plugged. In all cases, NOTIFY district office prior to any cere my knowledge and belief. Title: Administrative Assistant 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 meaning submitted approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) pleant.	ZED N COMMISSION 2007 be set DIVISION Augging; and date. If cementing menting.
AFFII The undersigned hereby affirms that the drilling, completion and eventual plus it is agreed that the following minimum requirements will be met: 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 eac. 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the district office will be notified before well is either plug. 6. If the well is dry hole, an agreement between the operator and the district office will be notified before well is either plug. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order in must be completed within 30 days of the spud date or the well shall be hereby certify that the statements made herein are true and to the best of Date: 10/15/07 Signature of Operator or Agent: For KCC Use ONLY API # 15 - 205-2733D-DDDD Conductor pipe required Monta feet per Alt. V2 Approved by: WH 10-16-D7	Will Cores be taken? If Yes, proposed zone: DAVIT Lugging of this well will comply with K.S.A. 55 et. seq. RECEIV KANSAS CORPORATION the drilling rig; the drilling rig; the underlying formation. Strict office on plug length and placement is necessary with the light of production casing is cemented in; and from below any usable water to surface within 120 days of sp. #133,891-C, which applies to the KCC District 3 area, alternate be plugged. In all cases, NOTIFY district office prior to any cere Title: Administrative Assistant Remember to: File Drill Pit Application (form CDP-1) with Intent to Drill; 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 in Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water	ZED N COMMISSION 2007 be set DIVISION Augging; ud date. If cementing menting.
AFFII The undersigned hereby affirms that the drilling, completion and eventual plust is agreed that the following minimum requirements will be met: 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 eac. 3. The minimum amount of surface pipe as specified below 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 district office will be notified before well is either plugge. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order is must be completed within 30 days of the spud date or the well shall be after the statements made herein are true and to the best of Date: 10/15/07 Signature of Operator or Agent: For KCC Use ONLY API # 15 - 205-27330-0000 Conductor pipe required	Will Cores be taken? If Yes, proposed zone: DAVIT Urgging of this well will comply with K.S.A. 55 et. seq. RECEIV KANSAS CORPORATION In drilling rig; If by circulating cement to the top; in all cases surface pipe shall conservation and conservation conservation. If the underlying formation. If the underlying formation conservation are underlying formation. If the underlying formation are underlying formation as the underlying formation are underlying formation. If the underlying formation are underlying formation are plug length and placement is necessary with the ged for production casing is cemented in; and formation applies to the KCC District 3 area, alternate length and placement is necessary with the ged formation of specific prior to any central area and the plugged. In all cases, NOTIFY district office prior to any central area and placement in the plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases, NOTIFY district office prior to any central area and plugged in all cases area and plugged in al	ED N COMMISSION 2007 be set DIVISION Bugging; ud date. Il cementing menting.

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 - 205-27330-0000	Location of Well: County: Wilson
Operator: Cherokee Wells, LLC	feet from N / S Line of Section
Lease: Neuenschwander	660 feet from E / W Line of Section
Well Number: A-1	Sec. 2 Twp. 28 S. R. 14 ✓ East Wes
Field: Cherokee Basin Coal Gas Area	
Number of Acres attributable to well:	Is Section: 📝 Regular or 📋 Irregular
QTR / QTR / QTR of acreage: C-S/2 - SW - SW	If Section is irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW
(Show location of the well and shade attrib	LAT Putable acreage for prorated or spaced wells.) st lease or unit boundary line.)
	RECEIVED KANSAS CORPORATION COMMISSION
	OCT 16 2007
	CONSERVATION DIVISION WICHITA, KS
	EXAMPLE
	10 1980
	3390'
Nevenschwander A-1	

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.

SEWARD CO.

- 2. The distance of the proposed drilling location from the section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.

API No. 15 - 205-27330-0000

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

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.: Neuenschwander A-1		Pit Location (QQQQ):		
Type of Pit:	Pit is:		C _ S/2 _ SW _ SW	
Emergency Pit Burn Pit	Proposed Existing		Sec. 2 Twp. 28 R. 14 📝 East 🗌 West	
Settling Pit	If Existing, date constructed:		330 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Feet from East / ✓ West Line of Section County	
Is the pit located in a Sensitive Ground Water Area? Yes V No			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
is the bottom below ground level?	Artificial Liner? ☐ Yes ✓	No	How is the pit lined if a plastic liner is not used? Natural Clay & Earth	
Pit dimensions (all but working pits):	30 Length (fe	eet)40	Width (feet) N/A: Steel Pits	
Depth fr	rom ground level to de	eepest point: 6	(feet)	
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe proce liner integrity, in	dures for periodic maintenance and deterRECEIVED not and including any special monitoring. KANSAS CORPORATION COMMISSION	
			OCT 15 anom	
			OCT 16 2007 CONSERVATION DIVISION	
Distance to nearest water well within one-mile	e of pit		CONSERVATION DIVISION WICHITA, KS west fresh water est. 100' feet.	
Distance to nearest water well within one-mile N/A - feet Depth of water well	·	Source of infor	CONSERVATION DIVISION WICHITA, KS west fresh water est. 100' feet.	
2//2	feet	Source of infor	CONSERVATION DIVISION WICHITA, KS west fresh water est. 100' feet. mation:	
N/A feet	feet	Source of infor measu Drilling, Work	CONSERVATION DIVISION WICHITA, KS west fresh water est. 100' feet. mation: red well owner electric log KDWR	
N/A feet Depth of water well Emergency, Settling and Burn Pits ONLY:	feet	Source of informeasu Drilling, Worke Type of materia Number of wor	CONSERVATION DIVISION WICHITA, KS west fresh water est. 100' feet. mation: red well owner electric log KDWR over and Haul-Off Pits ONLY: all utilized in drilling/workover: Fresh Water king pits to be utilized: One	
N/A feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation:	feet	Source of informeasu Drilling, Worke Type of materia Number of wor	CONSERVATION DIVISION WICHITA, KS west fresh water est. 100' feet. mation: ired well owner electric log KDWR over and Haul-Off Pits ONLY: all utilized in drilling/workover:	
N/A feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease:	feet	Source of informeasu Drilling, Worke Type of materia Number of wor Abandonment	CONSERVATION DIVISION WICHITA, KS west fresh water est. 100' feet. mation: red well owner electric log KDWR over and Haul-Off Pits ONLY: all utilized in drilling/workover: Fresh Water king pits to be utilized: One	
N/A feet Depth of water well	feet spilled fluids to	Drilling, Work Type of materia Number of wor Abandonment Drill pits must t	CONSERVATION DIVISION WICHITA, KS west fresh water est. 100' feet. mation: ired well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Water king pits to be utilized: One procedure: Remove Fluids, Allow to Dry, Level Surface oe closed within 365 days of spud date.	
N/A feet Depth of water well	feet spilled fluids to	Source of informeasu Drilling, Work Type of materia Number of wor Abandonment Drill pits must to	CONSERVATION DIVISION WICHITA, KS west fresh water est. 100' feet. mation: ired well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Water king pits to be utilized: One procedure: Remove Fluids, Allow to Dry, Level Surface oe closed within 365 days of spud date.	
N/A feet Depth of water well	spilled fluids to	Source of informeasu Drilling, Work Type of materia Number of wor Abandonment Drill pits must to	CONSERVATION DIVISION WICHITA, KS west fresh water est. 100' feet. mation: red well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Water king pits to be utilized: One procedure: Remove Fluids, Allow to Dry, Level Surface de closed within 365 days of spud date. To f my knowledge and belief.	