## CONFIDENTIAL

## ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

October 2008 Form Must Be Typed

## **WELL COMPLETION FORM**

Ann -

WELL HISTORY - DESCRI					
OPERATOR: License #33539	API No. 15 - 205-27585-0000				
Name: Cherokee Wells, LLC	Spot Description:				
Address 1: _P.O. Box 296	C _sw _sw _nw Sec. 30 Twp. 27 S. R. 15 Fast West				
Address 2:	2310 Feet from 🕡 North / 🗌 South Line of Section				
City: Fredonia State: KS Zip: 66736 +					
Contact Person: Emily Lybarger	Footages Calculated from Nearest Outside Section Corner:				
Phone: ( <u>620</u> ) <u>378-3650</u>	□NE ☑NW □SE □SW				
CONTRACTOR: License # 5675	County: Wilson				
Name: McPherson Drilling	Lease Name: R. Timmons Well #: A-11				
Wellsite Geologist: N/A	Field Name: Cherokee Basin Coal Gas Area				
Purchaser: Southeastern Kansas Pipeline	Producing Formation: Unknown				
Designate Type of Completion:	Elevation: Ground: 837' Kelly Bushing: N/A				
✓ New Well Re-EntryWorkover	Total Depth: 1305' Plug Back Total Depth: 1292'				
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet				
	Multiple Stage Cementing Collar Used? Yes 📝 No				
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet				
Dry Other(Core, WSW Exp. catrodic, etc.)	If Alternate II completion, cement circulated from: bottom casing				
	feet depth to: surface w/ 140 sx cmt.				
If Workover/Re-entry: Old Well Info as follows:	11 M 141 2279				
Operator:	Drilling Fluid Management Plan ALL ALL ALL OF (Data must be collected from the Reserve Ptt)				
Well Name:	Chloride content:ppm Fluid volume:bbls				
Original Comp. Date: Original Total Depth: Conv. to SWD	Dewatering method used:				
Plug Back: Plug Back Total Depth					
Commingled Docket No.:	Location of fluid disposal if hauled offsite:				
Dual Completion	Operator Name:				
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:				
11/7/08 11/11/08 1/15/09	QuarterSecTwpS. RBast West				
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:				
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copfiside two of this form will be held confidential for a period of 12 months if required tiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information nuested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells.				
All requirements of the statutes, rules and regulations promulgated to regulate t are complete and correct to the best of my knowledge.	The off and gas industry have been fully complied with and the statements herein				
Signature: Kannan Kinhle	KCC Office Use ONLY				
Title: Administrative Assistant Date: 2/4/09	Letter of Confidentiality Received				
Subscribed and sworn to before me this day of	Barrier If Denied, Yes 🗌 Date:				
20 OG NOTA					
Notary Public: Jm W Cybc PUBL  My Appt.  2/9/19	.10 =				
Date Commission Expires: \( \lambda \) \( \l	CONSERVATION DIVISION				
Date Commission Expires: Of /ON /ON OF N	KANATIAN MUCHTA, KS				

Operator Name: Cherokee Wells, LLC			Lease	Lease Name: R. Timmons			Well #: _A-11		
Sec. 30 Twp. 2		✓ East	County	: Wilso	n				
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations pe t-in pressures, whether st, along with final char eport.	shut-in pres	sure read	ched static level	, hydrostatic p	ressures, bottom h	ole temperature, fluid	
Drill Stem Tests Taken				✓ Log Formation (Top), Depth a			h and Datum	Sample	
Samples Sent to Geological Survey			_	Name Top Datum Drillers Log - Previously Submitted					
Cores Taken Electric Log Run (Submit Copy)		Yes V No Yes No	CON						
	reviously Submitte	asity/Neutron Log, De ed	ual						
	9 =====	CASING	G RECORD	V Ne	ew Used				
		Report all strings se						T	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei Lbs.		Setting Depth	Type of Cement		Type and Percent Additives	
Surface	11"	8 5/8"	20#		58.5'	Portland	N/A		
Longstring	6 3/4"	4 1/2"	10.5#		1295'	Thickset	140		
		ADDITIONA	AL CEMENT	ING / SQL	JEEZE RECORE	)			
Purpose:  —— Perforate	Depth Top Bottom	Type of Cement	#Sacks	s Used	Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
4	914.5-915.5; 912.5-913.5; 897-898.75'				12800# Sand				
4	821.25-822.5'				3500# Sand REGIVED KANSAS CORPORTED COMMISSION				
							NA CREATEN		
								3 16 2009	
							CONS	ERVATION DIVISION MICHITA, KS	
TUBING RECORD:	Size:	Set At:	Packer A	At:	Liner Run:	✓ Yes	] No	70190111N, <b>113</b>	
Date of First, Resumed	Production, SWD or En	hr. Producing Me	ethod:	Flowing	g 📝 Pump	ning [] Ga	as Lift   Oth	ег <i>(Explain)</i>	
Estimated Production Oil Bbls. Gas Mcf Per 24 Hours 20		Mcf	Water Bbls. Gas-Oil Ratio Gravity 50-75						
	0110505		METHODO	F 001451	TION		DDODUCTIO	ON INTERVAL.	
DISPOSITION OF GAS:  METHOD OF COMPLETION:  PRODUCTION INTERVAL:  Vented						ON INTERVAL:			
(If vented, Submit ACO-18.) Other (Specify)									