CONFIDENTIAL

KANSAS CORPORATION COMMISSION PRIGINAL OIL & GAS CONSERVATION DIVISION

AMENDED Form Must Be Typed

October 2008

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #33539	API No. 15 - 205-27356-0000				
Name: Cherokee Wells, LLC	Spot Description: C-NW-SW				
Address 1: _P.O. Box 296	C_NW_SWSec. 32_Twp. 27_S. R. 14_				
Address 2:	1980 Feet from North / South Line of Section				
City: Fredonia State: KS Zip: 66736 +	660 Feet from East / West Line of Section Footages Calculated from Nearest Outside Section Corner:				
Contact Person: Emily Lybarger					
Phone: (620) 378-3650	□NE □NW □SE ☑SW				
CONTRACTOR: License # 33072	County: Wilson				
Name: Well Refined Drilling	Lease Name: A. Robinson Well #: A-3				
Wellsite Geologist: N/A	Field Name: Cherokee Basin Coal Gas Area				
Purchaser: Southeastern Kansas Pipeline	Producing Formation: N/A				
Designate Type of Completion:	Elevation: Ground: 916.58' Kelly Bushing: N/A				
New Well Re-Entry Workover	Total Depth: 1380' Plug Back Total Depth: 1367'				
OilSWD SIOW	Amount of Surface Pipe Set and Cemented at: 43' Feet				
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?				
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet				
Dry Other					
(Core, WSW, Expl., Cathodic, etc.) If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 145 sx cmt.				
•	Altz-D/g-2/4/09				
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Well Name: Original Total Depth:	Chloride content:ppm Fluid volume:bbls				
Deepening Re-perf Conv. to Enhr 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.:				
1/9/08 1/11/08 11/19/08	Quarter Sec TwpS. R				
Spud Date or Recompletion Date 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 copies of side two of this form will be held confidential for a period of 12 months if requirality 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 uested in writing and submitted with the form (see rule 82-3-107 for confidendal report shall be attached with this form. ALL CEMENTING TICKETS MUST				
All requirements of the statutes, rules and regulations promulgated to regulate to are complete and conrect to the best of my knowledge.	he oil and gas industry have been fully complied with and the statements herein				
Signature: Juman Juman	KCC Office Use ONLY				
Title: Administrative Assistant Date: 12/9/08 Date: 12/9/08	Letter of Confidentiality Received				
Subscribed and sworn to before me this day of day of	RY Wireline Log Received				
20 08 + 7 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1					
Notary Public: My Appt.	Exp. Geologist Report Received NSAS CORPORATION COMMISSION				
Date Commission Expires:	DEC 1 2 2008				
Min COF	CONSERVATION DIVISION				

Side Two

CONFIDENTIAL

Operator Name: Cne	erokee vveils, LLC			A. Robinson		_ Well #: _A-3		
Sec. 32 Twp. 2		✓ East ☐ West	County: Wi	Ison				
time tool open and clorection recovery, and flow rat	osed, flowing and shu	d base of formations pending pending the street of the str	hut-in pressure r	eached static level	I, hydrostatic pres	sures, bottom h	ole temperature, flui	
Drill Stem Tests Taken			~	Log Formation (Top), Depth and Datum Sample				
Samples Sent to Geological Survey ☐ Yes ☑ No			1	Name Top Datum Drillers Log - Previously Submitted				
Cores Taken Electric Log Run (Submit Copy)		Yes No		ŭ	•			
	Previously Submitte	sity/Neutron Log, Du d	al					
		CASING	RECORD 7	New Used				
Purpose of String	Size Hole Drilled	Report all strings set-of Size Casing Set (In O.D.)	Weight Lbs. / Ft.	intermediate, produc Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12.25"	8.625"	26#	43'	Portland	6		
Longstring	6.75"	4.5"	10.5#	1375'	Thickset	145		
							:	
Durnoso	Donth	······································	T	QUEEZE RECORD	· · · · · · · · · · · · · · · · · · ·			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		lype and	Percent Additives		
Shots Per Foot	PERFORATION Specify F	ON RECORD - Bridge Plug ootage of Each Interval Per	s Set/Type forated		acture, Shot, Cemer Amount and Kind of M		J Depth	
4	1094-1096'; 1079-1080'			4900# Sand				
4	1018.5-1020.5'; 1007.25-1008.75'			10100# Sand				
4	933.5-934.5'	ALAN A VANCO A SA CALAR A CALA		300# San	d	KANSAS C	RECEIVED ORPORATION COMMI	
						D	EC 1 2 2008	
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	✓ Yes	CON	ISERVATION DIVISION WICHITA, KS	
Date of First, Resumed 11/20/08	Production, SWD or Enh	r. Producing Meth	nod:	ving ✓ Pump	ing Gas L	ift Othe	r (Explain)	
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf V	Vater E 50-75	Bbls.	Gas-Oil Ratio	Gravity	
			METHOD OF COMI	F COMPLETION: PRODUCTION INTERVAL:				
☐ Vented ✓ Solo (If vented, Su	d Used on Lease	Open Hole Other (Specify)	Perf. Du	ally Comp. Co	ommingled	,		