ORIGINAL

2/07/10

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

AMENDED

WELL HISTORY - DESCRI	
OPERATOR: License #_33539	API No. 15 - 205-27406-0000
Name: Cherokee Wells, LLC	Spot Description:
Address 1: P.O. Box 296	C _NW _NW _NW Sec. 19 Twp. 27 S. R. 15
Address 2:	
City: Fredonia State: KS Zip: 66736 +	
Contact Person: Emily Lybarger	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 378-3650	□ne ☑nw □se □sw
CONTRACTOR: License #_33072	County: Wilson
Name: Well Refined Drilling	Lease Name: Thomas (U2) Well #: A-2
Wellsite Geologist: N/A	Field Name: Cherokee Basin Coal Gas Area
Purchaser: Southeastern Kansas Pipeline	Producing Formation: Unknown
Designate Type of Completion:	Elevation: Ground: 971.3' Kelly Bushing: N/A
✓ New Well Re-Entry Workover	Total Depth: _1445' Plug Back Total Depth: _1437'
-	Amount of Surface Pipe Set and Cemented at: 20' 5" Feet
Oil SWD SIOW SIGW SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
Dry Other	
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: surface
If Workover/Re-entry: Old Well Info as follows:	feet depth to: bottom casing w/ 155 sx cmt.
Operator:	Drilling Fluid Management Plan AH II NJ4-2009
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: 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	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	·
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
1/28/08 2/1/08 10/9/08	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 requirements of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for All requirements of the statutes, rules and regulations promulgated to regulate the are complete and of rect to the best of my knowledge.	nversion 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 confiden-I report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells.
are complete and correct to the best of my knowledge.	
Signature: Tamman Trums	KCC Office Use ONLY
Title: Administrative Assistant Date: 2/26/09	11111111111111111111111111111111111111
Subscribed and sworn to before me this <u>Alo</u> day of <u>February</u>	Letter of Confidentiality Received If Denied, Yes Date:
2.5.N	TARY: K Sl
20 09. English P	UBLIC : E/ Goologist Banart Bassived KANSAS CORPORATION COMMISSI
(2/01/00/0	Appt. Exp. UIC Distribution MAR 3 0 2009
Date Commission Expirès:	***************************************
innin.	OF KANNING CONSERVATION DIVISION WICHITA, KS

Side Two

Operator Name: Cherokee Wells, LLC			Lease Name:	Lease Name: Thomas (U2) Well #: A-2				
ec Twp	27 S. R. 15	_	County: Wils	son			43	
me tool open and o ecovery, and flow ra	closed, flowing and sh	and base of formations pe nut-in pressures, whether test, along with final chart e report.	shut-in pressure re	ached static lev	el, hydrostatic pre	ssures, bottom h	ole temperature, fluid	
Orill Stem Tests Take (Attach Additiona		☐ Yes 📝 No	7	Log Format	tion (Top), Depth a	and Datum	Sample	
Samples Sent to Ge	ological Survey	☐ Yes 🗹 No	Na: Drille	ne ers Log - Previo	usly Submitted	Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes No		Ü	•			
	Compensated De Previously Submit	ensity/Neutron Log, Du ted	nal GO		Visit Survey			
		· -	RECORD I	· 				
Purpose of String	Size Hole	Report all strings set- Size Casing	conductor, surface, in Weight	termediate, produ Setting	ction, etc. Type of	# Sacks	Type and Percent	
Surface	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives	
Longstring	6.75"	8.625"	26#	20' 5"	Portland	5		
	6.75	4.5"	10.5#	1445'	Thickset	155		
		ADDITIONAL	CEMENTING / SQ	LIFEZE RECOR	<u> </u>			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives				
Shots Per Foot		ION RECORD - Bridge Plug Footage of Each Interval Per			acture, Shot, Cemer Amount and Kind of M		Depth	
<u> </u>	1172-1173; 1155.5-1156.5'				3900# Sand			
1114.5-1117.5'				4700# Sand KANSAS CORPORATION COMM				
	1030.5-1033.5; 1015.5-1017'							
937.5-938.5			2400# Sand MAR 3 0 2009					
							ONSERVATION DIVISION WICHITA, KS	
UBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	✓ Yes		· · · · · · · · · · · · · · · · · · ·	
ate of First, Resumed	Production, SWD or En	hr. Producing Meth	od:				(Explain)	
Stimated Production Per 24 Hours	Oil	Bbls. Gas 20	Mcf Wat	er & 50-75	Bbls.	Gas-Oil Ratio	Gravity	
DISPOSITI	ON OF GAS:	M	ETHOD OF COMPLE	ETION:		PRODUCTION	NINTERVAL:	
Vented Solo	Used on Lease	☐ Open Hole	Perf. Dually	Comp. Co	mmingled			