

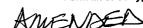
KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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ORIGINAL 9/20/10

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE -



OPERATOR: License # 33539	API No. 15 - 205-27629-0000
Name: Cherokee Wells, LLC	Spot Description:
Address 1: P.O. Box 296	SW_NE_SE_NE_Sec. 23 Twp. 27 S. R. 14 V East West
Address 2:	1890 Feet from A North / South Line of Section
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 #_5675	County: Wilson
Name: McPherson Drilling	Lease Name: Thomas, R. Well #: A-12
Wellsite Geologist: N/A	Field Name: Cherokee Basin Coal Gas Area
Purchaser: Southeastern Kansas Pipeline	Producing Formation: Unknown
Designate Type of Completion:	Elevation: Ground: 863' Kelly Bushing: N/A
New Well Re-Entry Workover	Total Depth: 1344' Plug Back Total Depth: 1326'
OilSIOW	Amount of Surface Pipe Set and Cemented at: 44' Feet
	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
✓ Gas ENHR SGANFIDENTAL CM (Coal Bed Methane) Temp	If yes, show depth set:Feet
Dry Other	If Alternate II completion, cement circulated from: surface
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: bottom casing w/ 140 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	·
Operator:	Drilling Fluid Management Plan ATT UST 413 07 (Data must be collected from the Reserve Pit)
Well Name:	, ,
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	Operator Name:
Dual Completion	Lease Name: License No.:
8/28/08 9/3/08 11/12/08	Quarter Sec TwpS. R
Spud Date or Recompletion Date Date Reached TD Recompletion Date 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 requiality 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 confiden-II report shall be attached with this form. ALL CEMENTING TICKETS MUST
All requirements of the statutes, rules and regulations promulgated to regulate the are complete and correct to the best of my knowledge.	he oil and gas industry have been fully complied with and the statements herein
Signature: Xunnar Xunlu	KCC Office Use ONLY
Title: Administrative Assistant Date: 1/19/09	seare,
IC To wind S.	Letter of Confidentiality Received
S. Z. NO	If Denied, Yes Date: ARY Wireline Log Received
	ARY SUIC Pt. Exp. UIC Distribution
A MILL TANK ON I	pt. Exp. UIC Distribution
Date Commission Expires:	12012:0
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71,111111	W. W.



		Lease Nar	me: Thomas, R.		_ Well #: _A-12	<u></u>	
rokee Wells, LLC	✓ East ☐ West	County: _	Wilson				
osed, flowing and shu es if gas to surface to	ut-in pressures, whether est, along with final chart	shut-in pressure	e reached static lev	el, hydrostatic pres	sures, bottom h	ole temperature, fluid	
า Sheets)	☐ Yes 📝 No	_ •	tion (Top), Depth ar	_	Sample		
logical Survey	☐ Yes 🗹 No			ously Enclosed	Тор	Datum	
`	☐ Yes ☑ No ☑ Yes ☐ No						
Compensated Der Previously Submitte g - Enclosed	าsity/Neutron Log, Du ed	laı					
		-		ection etc			
Size Hole Drilled	Size Casing	Weight Lbs. / Ft.	Setting	Type of Cement	# Sacks Used	Type and Percent Additives	
11"	8 5/8"	20#	44'	Portland	N/A		
6 3/4"	4 1/2"	N/A	1334'	Thickset	140		
	ADDITION#	AL CEMENTING	/ SQUEEZE RECOR	ND			
Depth Top Bottom	Type of Cement			Type and Percent Additives			
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				
	Footage of Each Interval Pe			(Amount and Kind of M			
Specify 1137.75-1138.	Footage of Each Interval Pe			(Amount and Kind of M	aterial Used)	Depth	
Specify 1137.75-1138.	Footage of Each Interval Pe 75' 96.75-1098.25'		2300# Sa	(Amount and Kind of M and and	aterial Used)		
Specify 1137.75-1138. 1110-1111; 10	Footage of Each Interval Pe 75' 96.75-1098.25'		2300# Sa 5400# Sa	(Amount and Kind of M and and and	KANSAS CORPC	Depth	
Specify 1137.75-1138. 1110-1111; 10 1038.5-1040.2	Footage of Each Interval Pe 75' 96.75-1098.25'		2300# Sa 5400# Sa 3000# Sa	(Amount and Kind of M and and and Sand	KANSAS CORPC	Depth DRATION COMMISSION	
Specify 1137.75-1138. 1110-1111; 10 1038.5-1040.2 952.5-954.5; 8	Footage of Each Interval Pe 75' 96.75-1098.25' 5' 90.25-891.75'	Packer At:	2300# Sa 5400# Sa 3000# Sa 13800# S	(Amount and Kind of Mand and and Sand V Yes No	KANSAS CORPO	Depth DRATION COMMISSION 2 3 2009	
Specify 1137.75-1138. 1110-1111; 10 1038.5-1040.2 952.5-954.5; 8 Size:	Footage of Each Interval Pe 75' 96.75-1098.25' 5' 90.25-891.75'	Packer At:	2300# Sa 5400# Sa 3000# Sa 13800# S	(Amount and Kind of Mand and and Sand Yes No	KANSAS CORPO	DEPTH DRATION COMMISSION 2 3 2009	
Specify 1137.75-1138. 1110-1111; 10 1038.5-1040.2 952.5-954.5; 8 Size: Production, SWD or En	Footage of Each Interval Per (75') 96.75-1098.25' 990.25-891.75' Set At: Producing Me	Packer At:	2300# Sa 5400# Sa 3000# Sa 13800# S Liner Run:	(Amount and Kind of Mand and and Sand Yes No	KANSAS CORPC JAN ift	PRATION COMMISSION 2 3 2009 Par (Explain)	
	cow important tops are osed, flowing and shues if gas to surface to I geological well site in Sheets) Compensated Dereviously Submitted g - Enclosed Size Hole Drilled 11" 6 3/4" Depth	ow important tops and base of formations personal processed, flowing and shut-in pressures, whether estif gas to surface test, along with final chart I geological well site report. Tyes Yes No Sheets) In Yes Yes No No Sheets) In Yes No No Yes No No No Yes No	in portant tops and base of formations penetrated. Detain posed, flowing and shut-in pressures, whether shut-in pressures if gas to surface test, along with final chart(s). Attach extra I geological well site report. Yes	cow important tops and base of formations penetrated. Detail all cores. Report a speed, flowing and shut-in pressures, whether shut-in pressure reached static leves if gas to surface test, along with final chart(s). Attach extra sheet if more spall geological well site report. Yes No	tow important tops and base of formations penetrated. Detail all cores. Report all final copies of drosed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic preses if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach geological well site report. The state of the sta	ow important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests gosed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hes if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all El I geological well site report. Yes No	