

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1093394

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33539	API No. 1515-205-26121-00-01					
Name: Cherokee Wells LLC	Spot Description:					
Address 1:5201 CAMP BOWIE BLVD	<u>SE_SE_NE_Sec3Twp29_SR14</u>					
Address 2: STE 200	2310 Feet from V North / South Line of Section					
City: FT WORTH State: TX Zip: 76107 + 4181						
Contact Person: Tracy Miller	Footages Calculated from Nearest Outside Section Corner:					
Phone: (620) 378-3650	☑NE □NW □SE □SW					
CONTRACTOR: License #_33539	County: Wilson					
Name: Cherokee Wells LLC	Lease Name: BATES Well #: A-3					
Wellsite Geologist: N/A	Field Name: Cherokee Basin Coal Gas Area					
Purchaser: _Southeastern Kansas Pipeline	Producing Formation: Unknown					
Designate Type of Completion:	Elevation: Ground: 862 Kelly Bushing: 862					
New Well	Total Depth: 1154 Plug Back Total Depth: 1145					
 □ oil □ wsw □ swd □ slow	Amount of Surface Pipe Set and Cemented at: 44 Feet					
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✔ No					
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet					
✓ CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:					
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.					
If Workover/Re-entry: Old Well Info as follows:	·					
Operator: Cherokee Wells, LLC	Drilling Fluid Management Plan					
Well Name: Bates A-3	(Data must be collected from the Reserve Pit)					
Original Comp. Date: 08/08/2005 Original Total Depth: 1154	Chloride content:ppm Fluid volume:bbls					
☐ Deepening	Dewatering method used:					
Conv. to GSW						
☐ Plug Back: Plug Back Total Depth ☐ Commingled Permit #:	Location of fluid disposal if hauled offsite:					
Commingled Permit #:	Operator Name:					
SWD Permit #:	Lease Name: License #:					
ENHR	QuarterSecTwpS. R East West					
GSW Permit #:	County: Permit #:					
06/25/2012 06/25/2012						
Spud Date or Date Reached TD Completion Date or Recompletion Date						

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY							
Letter of Confidentiality Received							
Date:							
Confidential Release Date:							
☐ Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I I II Approved by: Deanna Garrison Date: 09/13/2012							

Side Two



Operator Name: Ch	<u>erokee Wells LLC</u>	<u> </u>	Lease Na	ıme: _	BAIES		_ Well #: _ A-3	3	
Sec. 3 Twp. 29	s. R. <u>14</u>	✓ East West	County: _			T-T-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			
time tool open and cle	osed, flowing and shu les if gas to surface to	nd base of formations per ut-in pressures, whether s est, along with final chart(il well site report.	shut-in pressu	re read	ched static level,	hydrostatic pres	ssures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taken			✓ Log Formation (Top), Dept			nd Datum	Sample		
Samples Sent to Geo	ological Survey	☐ Yes 🗸 No	,	Name Top Dat Driller's Log - Previously Submitted				Datum	
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		☐ Yes		Dimor a Log - I reviously auditimed					
List All E. Logs Run:									
High Resolution Compensated Dual Induction Log - Previously Cement Bond Log - Previously S	Jensity / Neutron Log - Previousl Submitted Submitted	ly Submitted							
		CASING	RECORD	☐ Ne	ew Used				
		Report all strings set-	conductor, surfa	ace, inte	ermediate, producti	ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft		Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	11	8.625	26		44	Portland	8		
Longstring	6.75	4.5	10.5		1145	Thickset	135		
		ADDITIONAL	L CEMENTING	3 / SQL	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Us	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	798 - 802								
4	858 - 860								
4	876 - 878								
4	972 - 977								
4	1069.5 - 1087								
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes No	0	<u> </u>	•
Date of First, Resumed 06/26/2012	Production, SWD or EN	NHR. Producing Meth	hod: Pumping			Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er Bi	bls.	Gas-Oil Ratio		Gravity
DIODOGITI	ON OF CAS		METHOD OF O	0/10/ -	TION		DD00::07:	ON INTER	NAL.
Vented ✓ Sold	ON OF GAS:		METHOD OF Co ✓ Perf. ☐	,		nmingled	PRODUCTIO)N INTER	VAL:
	Used on Lease			Submit A		mit ACO-4)			