

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1090181

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. 15 - 15-205-26843-00-01					
Name: Cherokee Wells LLC	Spot Description:					
Address 1: 5201 CAMP BOWIE BLVD	SW_SESec. 29 Twp. 28 S. R. 15 [/] East [] West					
Address 2: STE 200 City: FT WORTH State: TX Zip: 76107 + 4181	330 Feet from North / South Line of Section 2310 Feet from ✓ East / West Line of Section					
Contact Person: Tracy Miller Phone: (817) 626-9898 CONTRACTOR: License # 33539	Footages Calculated from Nearest Outside Section Corner: NE NW SE SW County: Wilson					
Name: Cherokee Wells LLC	Lease Name: V DOUGLAS 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: 917 Kelly Bushing: 917 Total Depth: 1256 Plug Back Total Depth: 1249					
☐ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd.	Amount of Surface Pipe Set and Cemented at: 38 Feet Multiple Stage Cementing Collar Used? Yes V No If yes, show depth set: Feet					
[✓] CM (Coal Bed Methane) [] Cathodic	If Alternate II completion, cement circulated from: feet depth to:w/sx cmt.					
Operator: Cherokee Wells, LLC						
Well Name: V. Douglas A-3 Original Comp. Date: 11/22/2006 Original Total Depth: 1256 Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan (Date must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used:					
Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #:	Location of fluid disposal if hauled offsite: Operator Name: License #: Quarter Sec TwpS. R [_] East West County: Permit #:					
O5/08/2012	Tomas					
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 III Approved by: Dearne Gerrisor Date: 08/15/2012						

Side Two

1090181

Operator Name: Ch	<u>erokee Wells LL</u>	<u> </u>		_ Lease	Name:	V DOUGLA	15	Well #: _ A <u>-3</u>)		
Sec. 29 Twp.28	s. r. <u>15</u>	. 🗸 East	West	Count	ty: Wilso	on	·			-	
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and sh es if gas to surface t	ut-in pressu est, along w	ires, whether vith final char	shut-in pre	ssure rea	ched static lev	el, hydrostatic pres	sures, bottom h	ole tempe	erature, fluid	
Drill Stem Tests Taker (Attach Additional	Stem Tests Taken				✓ Log Formation (Top), Dep			h and Datum Sample			
Samples Sent to Geological Survey			es ✔ No		· ·					atum	
Cores Taken Selectric Log Run			es No es No	No No							
List All E. Logs Run:											
High Resolution Compensated C Dual Induction Log - Previously S Cement Bong Log - Previously S	Density / Neutron Log - Previous Submitted Submitted	by Submitted									
		Page		G RECORD	_	_					
Purpose of String	Size Hole Drilled	Siz	e Casing (in O.D.)	We	sunace, ind sight s. / Ft.	ermediate, prod Setting Depth	Type of Cement	# Sacks Used	Type and Percent		
Surface	12.25	8.625		26	<u> </u>	38.583	Portland	30			
Longstring	Longstring 6.75 4.5			11.5		1237	Thickset	130			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom -	Depth Type of Cement -			# Sacks Used 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					
4	984-987	v							-+		
4	994-998										
4	1136-1141										
4	1146-1151									- -	
TUBING RECORD:	Size:	Set At:		Packer i	At:	Liner Run:	Yes []No]		
Date of First, Resumed	Production, SWD or E	NHR.	Producing Me	thod:	Ing []	Gas Lift (Other (Explain)	_			
Estimated Production Per 24 Hours	Oil	Bb/s.	Gas	Mcf	Wate		Bbis.	Gas-Oil Ratio		Gravity	
DISPOSITION OF GAS: MET				METHOD O	F COMPI F	TION		PRODUCTIO	M INTER		
<u> </u>				Perf.	Dually (Submit	Comp.	Commingled		· .	4L :	
(If vented, Sui	bmit ACO-18.)	[]c	ther (Specify) _		Jaunal /		ubmit ACO-4)	· - -			