

KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

Form A	CO-1
September	1999
Must Do Tu	~~4

ELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33539	API No. 15 - 205-27414-0000
Name: Cherokee Wells, LLC	County: Wilson
Address: P.O. Box 296	C Sec. 19 Twp. 27 S. R. 15 ✓ East West
City/State/Zip: Fredonia, KS 66736	2640 feet from (\$\hat{S}\ / N (circle one) Line of Section
Purchaser: Southeastern Kansas Pipeline	2640 feet from (E) W (circle one) Line of Section
Operator Contact Person: Emily Lybarger	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) _378-3650	(circle one) NE SE) NW SW
Contractor: Name: Well Refined Drilling	Lease Name: Shay Well #: A-4
License: 33072	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: N/A	Producing Formation: N/A
Designate Type of Completion:	Elevation: Ground: N/A Kelly Bushing: N/A
New Well Re-Entry Workover	Total Depth: 1455' Plug Back Total Depth: 1402'
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at ^{20'} Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from bottom casing
Operator:	feet depth to_surface
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan At J W 31909 (Data must be collected from the Reserve Pill)
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the neserve Fil)
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
4/10/08 4/11/08 9/4/08 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Pate Heached 19 Completion Date of Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,
Information of side two of this form will be held confidential for a period of	ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3- is and geologist well report shall be attached with this form. ALL CEMENTING is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Stand	KCC Office Use ONLY
Title: Administrative Assistant Date: 10/22/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 22 day of	If Denied, Yes Date:
	Wireline Log Received KANSAS CORPORATION COMMIS
Amil Amazo PI	JBLIC Geologist Report Received
Notary Public// //////////////////////////////////	Wireline Log Received KANSAS CORPORATION COMMISSION DIVERSITY OF THE PROPERTY
Date Commission Expires: 2 / 2 / 2012	CONSERVATION DIVISION
1/4/2	WICHITA, KS

Dperator Name: Cherokee Wells, LLC			Lease	Lease Name: Shay			Well #: A-4		
	27 S. R. 15		st 🗌 West	County	y: Wilson	· · · · · · · · · · · · · · · · · · ·			
ested, time tool ope emperature, fluid re	show important tops on and closed, flowing covery, and flow rate as surveyed. Attach	ng and shu es if gas to	t-in pressures surface test,	, whether sh along with f	hut-in pre	ssure reached	d static level, hyd	rostatic pressure	
Drill Stem Tests Taken Yes (Attach Additional Sheets)			Yes 🗸 No			Log Formation (Top), Depth and Datum Sample			
			∕es ✓ No		Name Top Datum Drillers Log - Previously Submitted				Datum
ores Taken			∕es ✓ No		Dimer	3 LOG - 1 10110	doly Cubilificed		
lectric Log Run (Submit Copy)		✓ \							RECEIVED
ist All E. Logs Run:								KA	WSAS CORPORATION COM
	Log, High Res			ted					OCT 3 1 2008
•	Log - Enclosed	Joly Out	mitted						CONSERVATION DIVISION WICHITA, KS
			CASING	RECORD	✓ Ne	w Used			,
	0: 111		ort all strings set-						
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"		26#		20'	Portland	4	
ongstring	6 3/4"	4 1/2"		10.5#		1445'	Thickset	155	
			ADDITIONA	CEMENTIN	NG / SOLI	EEZE RECOR			
Purpose: Depth Top Bottom Perforate Top Bottom Protect Casing Plug Back TD		Type of Cement #Sacks			Type and Percent Additives				
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			
						Stark Sand Frac: 5900# 16/30 Sand			
	Mulberry 949-950'					Mulberry Sand Frac: 2250# 16/30 Sand			
	Summit 1025-1026.5'; Mulky 1039-1042'					Summit/Mulky Sand Frac: 13300# 16/30 Sand			
	Croweburg 1125-1127'					Croweburg Sand Frac: 3800# 16/30 Sand			
	Bluejacket Shale 1238-1242'					Bluejacket Shale Sand Frac: 10100# 16/30 Sand			
UBING RECORD	Size	Set At		Packer At		Liner Run			
ate of First. Resumen	d Production, SWD or E	nhr.	Producing Met	thod			✓ Yes	o 	
9/4/08					Flowing	X Pump	ing 🔲 Gas L	ift Othe	r (Explain)
stimated Production Per 24 Hours	Oil	Bbls.	Gas 20	Mcf	Water 50-75	r E	Bbls.	Gas-Oil Ratio	Gravity
isposition of Gas	METHOD OF (COMPLETIC)N	<u> </u>		Production Inte	rval		
Vented ✓ Sold (If vented, Su	Used on Lease		Open Hole Other (Spec	✓ Perf.	D.	ually Comp.	Commingled		

CHEROKEE WELLS, LLC

October 22, 2008

Kansas Corporation Commission 130 South Market Street Room 2078 Wichita, KS 67202

RE: SHAY A-4

15-205-27414-0000

19-27s-15e

To Whom It May Concern:

This letter is being sent as a formal request by Cherokee Wells, LLC for the enclosed Well Completion Form and any other information gathered from this well to be held in confidence by the Kansas Corporation Commission (KCC) for the maximum allowable time period.

CONFIDENTIAL

A similar letter is being sent to the Kansas Geological Survey requesting confidentiality for all samples and any other information required to be filed as well as wireline logs, driller's logs or any other information filed with the KCC.

Sincerely,

RECEIVED KANSAS CORPORATION COMMISSION

OCT 3 1 2008

CONSERVATION DIVISION WICHITA, KS

4916 Camp Bowie Blvd. Suite 200 Fort Worth, TX 76107

Phone: 817-626-9898 Fax: 817-624-1374