

Operator: License # 33539 Name: Cherokee Wells, LLC P.O. Box 296

> Fredonia, KS 66736 Southeastern Kansas Pipeline

> > \_\_\_\_ Re-Entry

\_ENHR \_\_\_

\_\_\_ Re-perf.

9/16/08

Date Reached TD

SWD

If Workover/Re-entry: Old Well Info as follows:

\_ SIOW

\_\_\_\_\_Original Total Depth:\_\_

Docket No.

Docket No.

Docket No.\_

\_\_ SIGW \_\_\_ Other (Core, WSW, Expl., Cathodic, etc)

\_\_\_\_\_Temp. Abd.

\_Conv. to Enhr./SWD

Completion Date or

Recompletion Date

\_\_Plug Back Total Depth

Operator Contact Person: Emily Lybarger

Contractor: Name: McPherson Drilling

Address:

Phone: (<u>620</u>

License: 5675

\_\_\_\_ New Well

\_\_\_ Oil

✓\_ Gas

Operator:\_ Well Name: \_

9/12/08

Spud Date or

Recompletion Date

\_ Dry

Original Comp. Date: \_

\_ Deepening

\_\_ Plug Back

\_\_ Commingled

\_ Dual Completion

\_ Other (SWD or Enhr.?)

Wellsite Geologist: N/A

Designate Type of Completion:

## Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

# ORIGINAL

September 1999 Form Must Be Typed

9/26/10

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

County: Wilson				
NW _SE S	Sec. 13 Two	o. <sup>27</sup> S.	R. 14 7	East ☐ Wes
4000	feet from	_		
	feet from	$\sim$		
Footages Calculated f		•		
(circle one)	( -	NW		
(circle one) Lease Name: Thoma			•	7
Lease Name: Field Name:Cheroke	e Basin Coal	Gas Area	vveii #:	·· -·· ·· ·· · · · · · · · · · · · · ·
Field Name:	Unknown			
Producing Formation:	77'		N/Δ	
Elevation: Ground: 9				
Total Depth: 1430'	<del>-</del>			
Amount of Surface Pip	e Set and Ce	mented at _	40'	Fe
Multiple Stage Cemen	iting Collar Us	ed?	[	_Yes ✓N
lf yes, show depth set				Fe
If Alternate II completi	ion, cement ci	rculated fro	m_surface	
feet depth to bottom c				sx cm
Drilling Fluid Manag (Data must be collected for	ement Plan	ALTI Pii)	LNH (3	16 08
Chloride content	pp	m Fluid v	olume	bbl
Dewatering method us	sed			
Location of fluid dispo	sal if hauled o	offsite:		
Operator Name:				
Longo Nama:		License	• No.:	
Lease Mairie.	Two	S. R.		East 🗌 We
Lease Name: Quarter Sec	IVP			
Dewatering method us Location of fluid dispo Operator Name:	sed	offsite:	e 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 conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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.	
	1/00 0// H 0NIV
Signature:	KCC Office Use ONLY
Title: Administrative Assistant Date: 9/26/08	Letter of Confidentiality Received
01 C 3114 S. LYB10	If Denied, Yes Date:
Subscribed and sworn to before me this do day of subscribed and sworn to before me this do day of	
20 08 4 NOTARY	Wireline Log Received
20 Vo PUBLIC	Geologist Report Received RECEIVED
Notary Public My Appt. Exp.	LUIC Distribution KANSAS CORPORATION COMMISSION
	OFT I 1 anno
Date Commission Expires:	7,5

CONSERVATION DIVISION WICHITA, KS

### Side Two

Operator Name: Che	erokee Wells, LLC			Lea	∟se Name:	Thomas, R.		Well #: _A-7	
Sec. 13 Twp. 2			t 🗌 West		nty: Wilsor			····	
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	n and closed, flowin covery, and flow rate	g and shu s if gas to	t-in pressures, surface test, a	whether long witl	shut-in pre	essure reached	static level, hydr	ostatic pressure	s, bottom hole
Drill Stem Tests Take	=	Y	′es ☑ No		<b>∑</b> L	og Format	ion (Top), Depth	and Datum	Sample
Samples Sent to Ge	ological Survey	□ Y	es 🗹 No		Nam Drille	e rs Log Enclose	ed	Тор	Datum
Cores Taken		□ Y	es 🗸 No						
Electric Log Run (Submit Copy)		<b>∠</b> Y	es 🗌 No						
List All E. Logs Run:									
High Resoluti Log, Dual Ind	on Compensa uction	ted De							
		Repo	CASING ort all strings set-c			<del></del>	ction, etc.		
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)		Veight os. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	11"	8 5/8"		18#		40'	Portland	8	
Longstring	6 3/4"	4 1/2"		10.5#		1420'	Thickset	155	
			ADDITIONAL	CEMEN	TING / SOI	JEEZE RECORI	)		
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Туре	of Cement		cks Used			Percent Additives	
Shots Per Foot			RD - Bridge Plug Each Interval Per		pe		acture, Shot, Cemer		l Depth
N/A	N/A	rootage of	Each mervar rer	orateu		N/A	mount and Kind Of W	aterial Osed)	N/A
								REC	EIVED
		· · · · · · · · · · · · · · · · · · ·				COF	WEIDENTIA	KANSAS CORPO	PATION COMMISSION
						S	39 9 S :	OCT	1 2008
TUBING RECORD	Size	Set At		Packe	r At	Liner Run	Yes No	WICH	TION DIVISION IITA, KS
Date of First, Resumer	d Production, SWD or E	Enhr.	Producing Meth	nod	Flowing	g Pump	ing Gas L	ift Othe	r (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er E	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (	COMPLETIC	NC		L	Production Inte	rval		
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole Other (Special		erf C	Oually Comp.	Commingled		

# McPherson Drilling LLC Drillers Log

 Rig Number:
 3
 S. 13
 T. 27
 R. 14E

 API No.
 15- 205-27639
 County:
 WILSON

 Elev.
 977
 Location:
 NW SE

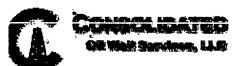
Operator: **CHEROKEE WELLS LLC** Address: P.O. BOX 296 FREDONIA KS 66738 Lease Name: R. THOMAS Well No: **A-7** SOUTH Line Footage Location: 1980 ft. from the ft. from the EAST Line 1980 Drilling Contractor: **McPherson Drilling LLC** Geologist: Spud date: .09/12/2008 Total Depth: 1430 Date Completed: .09/16/2008

Casing Record	Casing Record		Rig Time:			
	Surface	Production	2.50	HRS GAS TEST	1	
Size Hole:	11"	6 3/4"	1.00	DAY BOOSTER	h	
Size Casing:	8 5/8"		1.50	WATER HAUL TRUCK	l	
Weight:	18#				l	
Setting Depth:	40'	CHEROKEE			l	
Type Cement:	Portland				l	
Sacks:	8	CHEROKEE	DRILLER:	DEVIN WINDSOR	1	

Gas Tests:			
648	0.00	MCF	
690	0.00	MCF	
720	0.00	MCF	
816	SLIGHT	MCF	
980	2.96	MCF	
1028	3.76	MCF	
1042	3.76	MCF	
1130	2.96	MCF	
1269	3.76	MCF	
1430	3.76	MCF	
Comments:			
Start injecting	@	677	

Well Log									
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm	
soil	0	5	coal	976	977				
shale	5	187	lime	977	981				
ime	187	252	sand shale	981	1000	}			
shale	252	271	shale	1000	1002				
ime	271	341	oswego	1002	1015				
shale	341	421	coal	1015	1019				
ime	421	498	lime	1019	1029	- 1			
shale	498	548	coal	1029	1033				
ime	548	645	shale	1033	1120				
coal	645	646	coal	1120	1125				
sandy lime	646	681	shale	1125	1254				
coal	681	682	black shale	1254	1261				
ime	682	714	shale	1261	1393				
shale	714	716	Mississippi	1393	1430				
olack shale	716	717							
sand shale	717	721							
sand	721	729				REC	EIVED		
shale	729	808		((	CONFIGER	KANSAS CORPOR	ATION COMMI	SSION	
black shale	808	812			SI 23 L	I	1 2008		
shale	812	819					1 2000		
sand	819	876			KCC	CONSERVA	TION DIVISION		
sand shale	876	880			0.1365	WICI	HITA, KS		
shale	880	961				İ			
lime	961	976							

\$ . · ·





TICKET NUMBER	19391
LOCATION EURERA	
FOREMAN REK LE	dead

	or 800-467-8676		IENT			
DATE	CUSTOMER#	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
9-17-08	19840 V	. Thomas A-7			I TOTAL STATE OF THE STATE OF T	Wilson
USTOMER		Onema see				DRIVER
AILING ADDRI	<del>ZMESTIC ENERGY</del> ESS	PARTHERS	TRUCK#	DRIVER	TRUCK#	DRIVER
110	e C. Ray	San a Maria	437	Shennan	<del>                                     </del>	<del> </del>
<u>у</u> 92 ПҮ	STA		737	Calin		
-tour		E SIZE 634 HOLE D	EPTH <u>/430'</u>	CASING SIZE & 1	MEIOUT WW "	11.54
OB TYPE lan				CADING SIZE & 1		
ASING DEPTH		LL PIPE TUBING		GEMENT LEFT In	OTHER	
LURRY WEIGH ISPLACEMEN		RRY VOL <u>46 86/</u> WATER PLACEMENT PSI 700 WK PSI	gal/sk R.	RATE	CASING C	
_		<b>A</b>				
<u> </u>				excellenters.		
	verter washdo	<u> </u>			SN HATE	
13 GPI	gas rioter c			15" Kat-sea		y of greet
yield 1.0	? washed pu			) sp here 4/2	2 Col fre	
werer.	First pump pr				mins. releas	<del>Ø</del>
pessore,	floot held C	and coment networks &	e surface 1 B	Bhi slurg +	opit J	ъ
consist	Rig Som.				·	
		Thank &				· · · · · · · · · · · · · · · · · · ·
ACCOUNT CODE	QUANITY or U	NITS DESCRIPTION	ON of SERVICES or Pi	RODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE			925.00	925.00
5406	40	MILEAGE	· · · · · · · · · · · · · · · · · · ·		3.65	196.00
11264	155 585	thicknet coment			17.00	2635.00
11104	725**	54 Kot-smi Page			. 5/2	325.50
10.50						
1118A	300*	gel-flush			./2	51.00
5400	8.5	tan-mileage bull	X Abox		m/C_	315.00
4404	/	41/2" top abbo	plus		usao	95.00
		(North Control Control	or to			
			KEGEN			
		Sin Ko	KANSAS CORPORATION	ON COMMISSION		
		1/10/6	OCT OF	2008		
		- ACE	7	······································		
			CONSERVATION WICHITA		C 1 C 4 1	4942.50
	<u></u>		YYIOHIA	, 10	SALESTAY	
vin 9797		a	25141 Ce Bo	<del></del>	SALES TAX ESTIMATED TOTAL	192.51