

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

11/06/10

Operator: License # 33539	API No. 15 - 205-27546-0000
Name: Cherokee Wells, LLC	County: Wilson
Address: P.O. Box 296	N SE _ SE _ Sec. 36 Twp. 29 S. R. 13 ▼ East West
City/State/Zip: Fredonia, KS 66736	380 350 feet from (S) N (circle one) Line of Section
Purchaser: Southeastern Kansas Pipeline	990 590 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: Henderson Well #: A-1
License: 33072	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: N/A	Producing Formation: Unknown
Designate Type of Completion:	Elevation: Ground: N/A Kelly Bushing: N/A
New Well Re-Entry Workover	Total Depth: 1455' Plug Back Total Depth: N/A
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 45' Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 sruface
Operator:	feet depth to bottom casing w/ 150 sx cmt.
Well Name:	Drilling Fluid Management Plan ALLIL WH (2) 28-08
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
10/13/08 10/15/08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, works Information of side two of this form will be held confidential for a period of	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-195 and geologist well report shall be attached with this form. ALL CEMENTING sells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to reg herein are complete and correct to the past of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
SQ. R-1.	, , KCC Office Use ONLY
Signature:	V
Title: Administrative Assistant Date: 11/5/08	Letter of Confidentiality Received
Subscribed and sworn to before me this	If Denied, Yes Date:
Transfer of the state of the st	OTARY Wireline Log Received RECEIVED
Amily Ahray PL	JELIC Geologist Report Received WSAS CORPORATION COM
Notary Public: My A	DOV 1 0 2008
Date Commission Expires:	<u> </u>
Date Commission Expires: (X/C/1/CNDL - 0)	CONSERVATION DIVISION WICHITA CO
· ·	OF KANALINA WICHITA, KS

Operator Name: Che	rokee Wells, LLC			Leas	se Name:	lenderson			Well #: A-1		
Sec. 36 Twp. 29	S. R. 13	✓ East	West	Coun	ity: Wilson					···	
NSTRUCTIONS: Shested, time tool oper emperature, fluid rec lectric Wireline Logs	n and closed, flowing overy, and flow rate	g and shut- s if gas to	in pressures, s surface test, a	whether : long with	shut-in pre	ssure reach	ed static l	evel, hydros	static pressure	es, pottor	n noie
rill Stem Tests Take		Ye	es 📝 No		√ Lo	og Forn	nation (Top	o), Depth ar	nd Datum	S	Sample
Samples Sent to Geo		☐ Ye	es 🗹 No		Name Driller	e rs Log - End	closed		Тор	[Datum
ores Taken lectric Log Run (Submit Copy)		Y€				ŭ					
ist All E. Logs Run:									K	CC	
High resolutio	n compensate	ed dens	ity/neutro	n log,					NOV 0	6 2008	}
Dual induction			•						CONFI	DENT	IAL
	-	Repo	CASING t all strings set-	RECORD).		-	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		/eight s. / Ft.	Setting Depth		Type of Cement	# Sacks Used		and Percent dditives
Surface	12 1/4"	8 5/8"		20#		45'	Port	land	10		
Longstring	6 3/4"	4 1/2"		10.5#		1445'	Thic	kset	150		
			ADDITIONAL	CEMEN	TING / SQL	JEEZE REC	ORD				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement		ks Used			Type and Pe	ercent Additives	•	
Shots Per Foot			ID - Bridge Pluç Each Interval Per		oe .	Acid		Shot, Cement	Squeeze Reco	rd	Depth
N/A	N/A	1 cotage of 1				N/A	()		,		N/A
											
									KANSAS	RECE	IVED TION COMMIS
TUBING RECORD	Size	Set At		Packe	r At	Liner Run	Yes	☐ No	•	101	0 2008
Date of First, Resumer	rd Production, SWD or	Enhr.	Producing Met	thod	Flowin	g Po	umping	Gas Lift		WICH er (Explain	ITA, KS
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er	Bbls.	G	ias-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETIC	DN		<u> </u>	Production	Interval				
Vented Sold	Used on Lease		Open Hole Other (Spec		erf. [Oually Comp.		ommingled			

Well Refined Drilling Co., Inc.

4230 Douglas Road Thayer, KS 66776 Contractor License # 33072

620-839-5581/ Office; 620-432-6170/Jeff Kephart Cell; 620-839-5582/FAX

Rig #:	3		Lic # 33	539	AND RO	S36	T29S	R13E	
API#:	1	27546-0000			Pig #2	Location:	SW,SE,S	E	
		kee Wells, LLC			A NIGHT STORY	County:	Wilson		
Орогало		Camp Bowie Blvd			ALD DE				
	1	orth, TX 76107			3—3, 18·	Gas Tes	its		
Well #:		Lease Name:	Henderson		Depth	Inches	Orfice	flow - MCF	
Location:	330		Line		486		No Flow]
	990		Line		505		No Flow		
Spud Date	e:	10/13/2008			680		No Flow		_
Date Com		10/15/2008	TD:	1455'	730		Slight Blov		⊣
Driller:		Joe Chaloupek			830		Slight Blov		4CC
Casing F		Surface	Product		880		Slight Blov	V t	FIDENTIAL
Hole Siz		12 1/4"		6 3/4"	980		Slight Blov	v sand	£ 8 3000
Casing		8 5/8"			1005		Slight Blov Slight Blov	A MAR A	- DENTIAL
Weight		20#	<u> </u>		1010		Slight Blov		HUEN
Setting		45'			1080 1105		Slight Blov	v OG.	
Cemen	t Type	Portland			1155		Slight Blov		
Sacks	Casina	10			1230		Slight Blov		
reet of	Casing		<u> </u>		1255	12	1"	106	┪
					1380		Check S		7
							Check S		_
					1405	ı Gas	CHECK S	ailic	
					1405 1455		Check S		
					1455				
08LJ-10	01508-R3	3-066-Henderson A	A-1-CWL	LC-CW-	1455				
08LJ-10	01508-R3	3-066-Henderson A	\-1-CWL		1455 202				
08LJ-10	01508-R3	3-066-Henderson A	A-1-CWL	LC-CW- Well L Bottom	1455 202 og				
Тор	Bottom			Well L Bottom	1455 202 og	Gas	Bottom 691	Formation	
	Bottom 1	Formation	Тор	Well L Bottom 468 473	1455 202 OG Formation sand shale	Top 688 691	Bottom 691 704	Formation shale lime	
Top 0 1 4	Bottom 1 4 26	Formation overburden clay sand	Top 465 468 473	Well L Bottom 468 473 482	1455 202 OG Formation sand shale sand	Top 688 691 704	Bottom 691 704	Formation shale lime shale	
Top 0 1 4 26	Bottom 1 4 26 3 304	Formation overburden clay sand shale	Top 465 468 473 482	Well L Bottom 468 473 482 483	1455 202 OG Formation sand shale sand coal	Top 688 691 704 705	Bottom 691 704 707	Formation shale lime shale added water	
Top 0 1 4 26 304	Bottom 1 4 26 304 318	Formation overburden clay sand shale lime	Top 465 468 473 482 483	Well L Bottom 468 473 482 483 487	1455 202 OG Formation sand shale sand coal sandy shale	Top 688 691 704 705	Bottom 691 704 707	Formation shale lime shale added water lime	
Top 0 1 4 26 304 318	Bottom 1 4 26 3 304 4 318 3 321	Formation overburden clay sand shale lime shale	Top 465 468 473 482 483 487	Well L Bottom 468 473 482 483 487 488	1455 202 OG Formation sand shale sand coal sandy shale shale	Top 688 691 704 705 707 720	Bottom 691 704 707 720 721	Formation shale lime shale added water lime shale	
Top 0 1 4 26 304 318 321	Bottom 1 4 26 304 318 321 332	Formation overburden clay sand shale lime shale lime	Top 465 468 473 482 483 487 488	Well L Bottom 468 473 482 483 487 488 490	1455 202 OG Formation sand shale sand coal sandy shale shale blk shale	Top 688 691 704 705 707 720 721	Bottom 691 704 707 720 721 724	Formation shale lime shale added water lime shale blk shale	
Top 0 1 4 26 304 318 321 332	Bottom 1 4 26 304 318 321 332 335	Formation overburden clay sand shale lime shale lime shale	Top 465 468 473 482 483 487 488	Well L Bottom 468 473 482 483 487 488 490 497	1455 202 OG Formation sand shale sand coal sandy shale shale blk shale shale	Top 688 691 704 705 707 720 721	Bottom 691 704 707 720 721 724 726	Formation shale lime shale added water lime shale blk shale shale	
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		Wells LLC	Lease Na		Henderson	Well#	A-1	page 2	
Top	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation	
886	910	shale	1264	1266	sand				
910	920	shale	1266	1307	shale				
920	928	shale	1307		Red Bed				
928	935	sand	1316						
935	975	shale	1360		Rowe coal				
975	977	lime	1361	1363	lime				
977	978	coal	1363						
978	980	shale	1398		Riverton coal				
980	999	lime	1400						
999	1001	blk shale	1402		Mississippi chat				
1001	1004	lime	1408		Mississippi lime				
1004			1455		Total Depth				
1005	1007	bik shale							
1007									
1039									
1042									
1060		shale					 		İ
1062		blk shale							
1064									
1068	4.								WC
1073									0.000
1075	_L	blk shale		 .		_			NFIDENTIA
1077								1. A.F.	KCC 1062008 MEIDENTIA
1078		shale	<u> </u>	ļ			_		AFIDER
1085		sand		ļ	_			96	. .
1085		odor & show	ļ	<u> </u>					
1091		shale	_						
1146		lime		<u> </u>					
1148		bik shale	ļ	ļ			1		
1150				<u> </u>					
1151		shale		<u> </u>			_	·	ł
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1248	1264	shale	1				_11		J

Notes: CW-202

08LJ-101508-R3-066-Henderson A-1-CWLLC-CW-202

RECEIVED KANSAS CORPORATION COMMISSION

NOV 1 0 2008

CONSERVATION DIVISIONS WICHITA, KS





TICKET NUMBER 20271

LOCATION FUNCKA

FOREMAN STEURIMON

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL	NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
	2890	Henders	am A-1				Lettlen
CUSTOMER							and the second s
Dumest	ic Energy.	Partners.		TRUCK#	DRIVER	TRUCK	ENWER
				485	Alan	 	
4916 Ca	mp Rowle	Selte 20	ZIP CODE	439	Calin		
			211 0002	436	Chris		
ForT was	cTh	<u> </u>	74 40155	EPTH /4/55	CASING SIZE & 1	ASIGNA AND	
		OLE SIZE	NULE D		_ CASING SEE a 1	OTHER	
		ORILL PIPE		gal/sk	CEMENT LEFT In		
SLURRY WEIGH		SLURRY VOL_					
DISPLACEMEN	1236615	NSPLACEMEN	PSI ZOVE MIX PSI	134mproy 1499	h Charles	No.	
REMARKS: 5	afty Meeti	ng Hig	40 To 4/2	asing ISE	ak Circulati		
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Blug - 1	isplace l	uth #	Release	Deleura III.	40/0	A S A S	Late N
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	-Jah Cam	MELL TY	y Craws	····		Vau	0 6 2008
		5	71	Park You		- CO. R. (EINENTIA
				700		CON	FIDENTIA
ACCOUNT	QUANITY	or UNITS	DESCRIPTI	ON of SERVICES or P	RODUCT	UNIT PURE	TOTAL
CODE	-		THE CHARGE			974	
5401	 		PUMP CHARGE MILEAGE	******			
5406	40		MILEAGE				
4.004	11.55		31 - 40 = 0	74		17.50	PACE CO.
11264	150 SK		Thick Set S			. 442	\$14,00
///c A	750#	<u> </u>	1 10 10 0 1 3	74734	The second secon		
	-		Gel Flush			17	24.00
1/18A	200#		Ge/ F/ain			- A Chi	
- 4 -						100 -	3
5502C	333	May 17 California	SOBBI VOL			10000	200.00
1/23	3000 9	allens	City Wate	<u> </u>		1400	4800
	6-1-				1270	4.70	£26.00
SYUZA	8.25 To	75	Kumiles Tou	Mileoge 184	UK I EIKELS	1.20	
4101-1:	,	<u> </u>	4'4 Rubbe	~ <i>01.</i>		45.00	4500
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				WW.	1 0 2008		
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Ravin 3737			න ව	<u> </u>	WICHITA, KS	ESTREET	4941.13
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AUTHORIZTIO	N Called by	Mer	TITLES	Co. Rep		DATE	