ORIGINAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

October 2008 Form Must Be Typed

12/10/10

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33539	API No. 15 - 205-27726-0000
Name: Chérokee Wells, LLC	Spot Description: S2-SE-SW
Address 1: P.O. Box 296	S2 _SE _SW Sec. 1Twp. 28 _S. R. 14 _ ✓ East _ West
Address 2: _1033 Fillmore	330 Feet from North / South Line of Section
City: Fredonia State: KS Zip: 66736 +	
Contact Person: Emily Lybarger	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 378-3650	□ NE □ NW □ SE ☑ SW
CONTRACTOR: License #_33072	County: Wilson
Name: Well Refined Drilling DEC 1 0 2008	Lease Name: Blosser Well #: A-1
Wellsite Geologist: N/A	
Wellsite Geologist: N/A Purchaser: Southeastern Kansas Pipeline	Producing Formation: Unknown
Designate Type of Completion:	Elevation: Ground: 873' Kelly Bushing: N/A
New Well Re-Entry Workover	Total Depth: 1230' Plug Back Total Depth: N/A
	Amount of Surface Pipe Set and Cemented at: 43' Feet
Oil SWD SIOW SIGW	
CM (Coal Bed Methane) Temp. Abd.	Multiple Stage Cementing Collar Used? Yes A No
Dry Other	If yes, show depth set:Feet
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: <u>bottom casing</u>
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 130 sx cmt.
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:
Plug Back:Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	·
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
12/1/08 : 12/3/08	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket 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 copies of side two of this form will be held confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden-II report shall be attached with this form. ALL CEMENTING TICKETS MUST
All requirements of the statutes, rules and regulations promulgated to regulate the are complete and confect to the best of my knowledge.	ne oil and gas industry have been fully complied with and the statements herein
Signature: Admin Stude	KCC Office Use ONLY
Title: Administrative Assistant Date: 12/10/08	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Davis SI LY	Letter of Confidentiality Received
Subscribed and sworn to before me this 10 day of 1900 day	If Denied, Yes Date:
20 Ob T I NOTAF	1611010 0000000000000000000000000000000
Notary Public: Think the PUBLI My Appt. I	THE Distribution
	DEC 1 2 2008
IIII ATE OF K	CONSERVATION DIVISION
William OF K	WICHITA, KS

Side Two

Operator Name: Cherokee Wells, LLC			Lease I	Lease Name: Blosser			Well #:		
Sec. 1 Twp. 28			County	Wilso	on				
NSTRUCTIONS: Show ime tool open and close recovery, and flow rates is surveyed. Attach final ge	d, flowing and shu If gas to surface te	it-in pressures, whether est, along with final chart	shut-in press	sure rea	ched static level	, hydrostatic pro	essures, bottom l	hole temperature, fluid	
Orill Stem Tests Taken (Attach Additional She	ets)	☐ Yes 📝 No		✓ Log Formation (Top), Depth and Datum Sample					
Samples Sent to Geolog	ical Survey		Nam Drille	ne rs Log - Enclos	ed	Тор	Datum		
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No					KC	≻o	
ist All E. Logs Run:			•				DEC 1 0 2		
High Resolution Log, Dual Induc	•	ted Density/Neu	utron			(CONFIDE		
		CASINO	G RECORD	✓ Ne	ew Used				
Purpose of String	Size Hole	Report all strings set Size Casing	-conductor, su Weig	-	ermediate, product Setting	tion, etc. Type of	# Sacks	Type and Percent	
Purpose of String Surface	Drilled 12 1/4"	Set (In O.D.) 8 5/8"	Lbs. /		Depth 43'	Cement	Used	Additives	
Longstring	6 3/4"	4 1/2"	10.5#		1220'	Portland Thickset	130		
Longounig	0 3/4	7 112	10.5#		1220	THICKSET	100		
		ADDITIONA	L CEMENTIN	NG / SQL	JEEZE RECORD		I		
Purpose: —— Perforate	Depth Top Bottom	Type of Cement	Type of Cement #Sacks U			Used Type and Percent Additives			
Plug Back TD Plug Off Zone									
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Pe				cture, Shot, Cem	ent Squeeze Recor Material Used)	d Depth	
N/A N	/A				N/A			N/A	
			· · · · · · · · · · · · · · · · · · ·				KA:	FECEIVED (SAS CORPORATION COM	
							····	DEC 1 2 2008	
TUBING RECORD:	Size:	Set At:	Packer At:	:	Liner Run:	Yes N	No	CONSERVATION DIVISION WICHITA, KS	
Date of First, Resumed Pro	duction, SWD or Enh	nr. Producing Met	_	Flowing	Pumpii	ng 🗆 Gas	Lift Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Wate		bls.	Gas-Oil Ratio	Gravity	
DISPOSITION	OF GAS:		METHOD OF	COMPLE	TION:		PRODUCTIC	ON INTERVAL:	
Vented Sold	Used on Lease		Perf.	_		nmingled _		TO CIVAL.	

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 #:	2		Lic: 335	39	NERA	S1	T28S	R14E
API#:	15-205-	27726-0000			Rin#?	Location:		S2,SE,SW
Operate	or: Chei	rokee Wells, LLC			A NIGHT A CK	County:		Wilson
	Τ	Camp Bowie Su			ALD DE			
Fort Worth, TX 76107						Gas Te	sts	
Nell #:	1	Lease Name:	Blosser		Depth	Inches	Orfice	flow - MCF
_ocation:		FSL	Line		305		No Flow	
		FWL	Line		330		No Flow	
Spud Dat	te:	12/1/2008		•	480		No Flow	
Date Con	npleted:	12/3/2008	TD:	1230'	605		Trace	
Oriller:	Shaun I	Beach			730	15	3/8"	13.9
Casing I	Record	Surface	Produc	tion	830	20	3/4"	63.5
Hole Si		12 1/4"		6 3/4"	880	10	1"	81.6
Casing	Size	8 5/8"			955		s Check Sa	
Weight		24#			1005		s Check Sa	
	Depth	43'			1030	9	1"	77.5
	t Type				1055	Gas	s Check Sa	ame
Sacks		Service Company						
Sacks		<u> </u>						
			,					
Note:	_							
	1							<u> </u>
	<u> </u>							
		<u> </u>	L	<u> </u>	<u> </u>			
8LL-1:	20308-R	2-104-Blosser A-	1-CWLL					
				Well L	<u> </u>			
Тор	Bottom		Тор	Bottom	Formation	Тор	Bottom	Formation
0		overburden	305		Add Water	496		shale
3	4	clay	307		sand	500	513	
11		river gravel	316		sandy shale	513		shale
14		lime	319		sand	524	535	
26		shale lime	320 320.5	320.5		535		shale
٠,٠	/				shale	537 547	593 549	oil smell
28		labala	-714			. 54/	049	ıcıı smell
72	168		345 356					
72 168	168 184	lime	356	363	shale	593	597	blk shale
72 168 184	168 184 254	lime shale	356 363	363 367	shale lime	593 597	597 643	blk shale shale
72 168 184 254	168 184 254 284	lime shale lime	356 363 367	363 367 376	shale lime shale	593 597 643	597 643 650	blk shale shale lime
72 168 184 254 284	168 184 254 284 290	lime shale lime sand	356 363 367 376	363 367 376 464	shale lime shale lime	593 597 643 650	597 643 650 659	shale lime shale
72 168 184 254 284 290	168 184 254 284 290 292	lime shale lime sand shale	356 363 367 376 464	363 367 376 464 476	shale lime shale lime shale	593 597 643 650 659	597 643 650 659 662	bik shale shale lime shale lime
72 168 184 254 284 290 292	168 184 254 284 290 292 299	lime shale lime sand shale sand	356 363 367 376 464 476	363 367 376 464 476 479	shale lime shale lime shale sandy shale	593 597 643 650 659 662	597 643 650 659 662 679	bik shale shale lime shale lime shale
72 168 184 254 284 290	168 184 254 284 290 292 299 301	lime shale lime sand shale sand shale shale	356 363 367 376 464	363 367 376 464 476 479 493	shale lime shale lime shale	593 597 643 650 659	597 643 650 659 662 679	bik shale shale lime shale lime shale shale shale shale

DEC 1 2 2008

Operator:	Cherokee	Wells LLC	Lease Na	me:	Blosser	Well#	A-1	page 2	
Тор	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation	*
695	715	sand	1009	1019	shale				
715		sandy shale	1019	1020	coal				
719		shale	1020		sandy shale		1		
727	729		1027		shale	_	†		
729		shale	1044	1045		<u> </u>			
735		sand	1045	1058			1		
743		sandy shale	1058		sand				
750		shale	1064	1067					
763		sandy shale	1067	1070			<u> </u>	<u> </u>	
767	775	sand	1070			1	1		
775		sandy shale	1078	1085					
777		shale	1085		shale		1		
784			1134		Red Bed shale				
787		sandy shale	1140				1		
789			1173	1174		<u> </u>	1		
794			1174	1185			1		
795		shale	1185	1190			 		
796			1190				†	NO	
810		blk shale	1230		Total Depth			5 P 1 P 200	<u>R</u>
827		sand	1		rotal Bopti			DEC 1 0 20	
837		shale	1			<u> </u>		CONFIDER	TIAL
841			-		;		1	Contraction of the second	
<u> </u>		oil smell	+				1		
861	863	blk shale	1						
863		shale	1						
865		lime				 	<u> </u>		
870		shale				+			
872		blk shale	1			 	 		
875		coal							
877		shale	 			-	 		
888						_	1		
895.5		sand	 			+	1		
900		sandy shale	†			+	 		
910		shale				<u> </u>			
927		sandy shale			· · · · · · · · · · · · · · · · · · ·	+			
931		shale			···	†	<u> </u>		
935		coal							
936		shale	1						
949		lime	1						
950		shale		-	<u> </u>	1	†		
954		sandy shale	†						
957		sand							
		oil odor	†						
965	991	shale							
		no odor			* *************************************	1			
991	992	coal			· · · · · · · · · · · · · · · · · ·		†	R	ECEIVED
992		shale					† · · · · · · · · · · · · · · · · · · ·		ORATION COMMISS
1008	1009					1			
otes:	.003				·	_L	<u> </u>	DE(1 2 2008

Notes:

08LL-120308-R2-104-Blosser A-1-CWLLC-CW-216

CONSERVATION DIVISION WICHITA, KS





20676

LOCATION_ FOREMAN___

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

FIELD TICKET & TREATMENT REPORT CEMENT

				VEIVIE (1)				
DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
12-4-08	<i>A</i> 990	Blosser	A-1					witten
CUSTOMER								ASSA RESA
Domecti	c Energy	Anthers] [TRUCK#	DRIVER	TRUCK#	DRIVER
] [520	CI:ff		NCC
4916	Camp Bou	e Suite.	<u>2</u> co	1	459	Calin	Der	
CITY		STATE	ZIP CODE] [` 1-0 -2008
_ Ft. w	arth	7X	76107		······································		COM	FIDENTIA
JOB TYPE	ls	HOLE SIZE	644.	HOLE DEPTH	1230	CASING SIZE & W	EIGHT 45	P.L.
CASING DEPTH	1220'	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH	T 13.44	SLURRY VOL_	39641	WATER gal/sk	8	CEMENT LEFT in		Marine Control of the
DISPLACEMENT	19.481	DISPLACEMENT	1 PSI 600	MIX PSI /100	But Phy	RATE		
REMARKS: S	afel Marti	m: Rie L	10 to 41	se Carine.	Book (traletin w	Z.F.OL 1	nete.
Puna le	Ch Gel-F	Cd. 100	1 Dur	weter.	Mixed	130/11 7	Tick Set	Come !
4/50	Kul- San	D 134 %	el. was	L out	Rose + lin	or Refere	Phe	Airoler-
W/ 19.4	all net	r. Fire	Prance	n here	e 600 P	I. Aug F	h to 1	too MT.
mait 2					HOW. C	iood Ceme	at to	where -
7881	sly to	AL						-
	,	78	Capto	La			······································	and the second s

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	925:00	921.00
7406	40	MILEAGE 2nd of 2 works	3.65	N/c
1126 A	/30sfi	Thick set Compat	/7.00	2210.0
11104	6,00#	Kol-Seal 5º/1k	.425	273.00
1118A	300 N	Gel-Flyk	.17.8	\$1.00
5407		Tin - Mifreye	M/c	3/5.00
4404		44" Top Ribber Pty	45.00	45,00
		KANSAS CORPORATION COMMIS BEC 1 2 2008	S Ort	
		CONSERVATION DIVISION CONSERVATION DIVISION WICHITA KS	q.	
		Adion	Sal Dow	3819 W
n 3737		00000	SALES TAX	162.45
		<i>aan</i> 919	ESTEMATED TOTAL	3981.48

AUTHORIZTION Collad by Tyler webl TITLE Collas