

Subscribed and sworn to before me this

Date Commission Expires

KANSAS CORPORATION COMMISSION ORIGINAL

OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999

Form Must Be Typed

9/26/10

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

	27627
Operator: License #	API No. 15 - 205-26127-0000
Name: Cherokee Wells, LLC	County: Wilson
Address: P.O. Box 296	SW NE NE SE Sec. 26 Twp. 28 S. R. 14 🗸 East West
City/State/Zip: Fredonia, KS 66736	2105 feet from (S)/ N (circle one) Line of Section
Purchaser: Southeastern Kansas Pipeline	350 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
	Lease Name: Fredonia Airport Well #: A-1
License: 33072 CONFIDENTIAL	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: N/A SEP 2 6 2008	Producing Formation: Unknown
Designate Type of Completion:	Elevation: Ground: 887' Kelly Bushing: N/A
✓ New Well Re-Entry Workover	Total Depth: 1175' Plug Back Total Depth: N/A
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 43' Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from surface
Operator:	feet depth to bottom casing w/ 125 sx cmt.
Well Name:	
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan All II Nac 1-02-09 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Education of hair disposal in nation offsite.
Other (SWD or Enhr.?) Docket No	Operator Name:
8/25/08 8/27/08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🗌 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Namma Truckli	KCC Office Use ONLY
Title: Administrative Assistant Date: 9/26/08	Letter of Confidentiality Received

PUBLIC

CONSERVATION DIVISION WICHITA, KS

OCT 0 1 2008

RECEIVED

Geologist Report Received KANSAS CORPORATION COMMISSION

If Denied, Yes Date:

Wireline Log Received

UIC Distribution

Operator Name: Che	erokee Wells, LLC		Lease	Name:_	redonia Airpo	rt ·	Well #: _A-1_	
	8 S. R. 14	✓ East	t County	Wilson	l		·	
ested, time tool ope emperature, fluid re	how important tops a n and closed, flowing covery, and flow rate s surveyed. Attach	g and shut-in pressu s if gas to surface to	ıres, whether sh est, along with fi	ut-in pre	ssure reached	static level, hyd	rostatic pressure	es, bottom hole
Orill Stem Tests Take		☐ Yes 📝 N	lo	 ✓L	og Format	ion (Top), Depth	and Datum	Sample
Samples Sent to Ge	•	Yes V	lo	Nam	e rs Log Enclose	ad	Тор	Datum
Cores Taken Electric Log Run (Submit Copy)	,,	☐ Yes ☑ N ☑ Yes ☐ N	lo	Dille	is Log Litilose		- weigh 6	ſ.
ist All E. Logs Run:						COM Si	VFIDENTIA EP 2 : 2009	
High Resoluti Log, Dual Ind	on Compensa uction	ited Density/N	eutron				KCC	
			SING RECORD s set-conductor, su	✓ Ne	_	ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4""	8 5/8"	26#		43'	Portland	10	
Longstring	6 3/4"	4 1/2"	10.5#		1165'	Thickset	125	
		ADDITIO	ONAL CEMENTIN	NG / SQL	JEEZE RECOR	D		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Footage of Each Interv				acture, Shot, Ceme		d Depth
N/A	N/A			****	N/A			N/A
						KANSAS CO	RECEIVED DRPORATION COM	AMISSION
			· · · · · · · · · · · · · · · · · · ·				CT 0 1 2008	
						CONS	SERVATION DIVISION WICHITA, KS	ON
TUBING RECORD	Size	Set At	Packer A	t	Liner Run	Yes N	o	
Date of First, Resume	rd Production, SWD or E	Enhr. Producin	g Method	Flowing	g Pump	ing Gas L	_ift	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er l	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (COMPLETION			Production Inte	erval		
Vented Sold	Used on Lease	Open Other	Hole Perf.		Dually Comp.	Commingled		

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



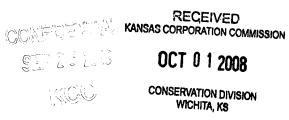
Rig #:	3	3 27627 Lic # 33539			S 26	T 28S	R 14E	
API#:	3 27627 Lic # 33539 15-205-26727-0000		Diamon Con			SW, NE, NE, SE		
Operator: Cherokee Wells, LLC			A MEHO A.	County:		Wilson		
Operate			TO DIE	County.		VIIO		
4916 Camp Bowie Blvd Fort Worth, TX 76107				Gas Tests				
Well #:	<u> </u>				Depth	Inches	Orfice	flow - MCF
Location:	2105		Line	irport I	255	IIICHES	No Flow	110W - WC1
Location.		FEL	Line		430		No Flow	
Spud Date		8/25/2008	LIIIO	<u> </u>	530	5	1"	57.7
Date Com		8/27/2008	TD:	1175		Gas Check Same		
	Shaun I				780	Gas	Check S	ame
Casing F	Record	Surface	Produc	tion	830	19	1"	113
Hole Siz		12 1/4"		6 3/4"	905	10	1"	81.6
Casing	Size	8 5/8"			930			
Weight		26#			955	16	3/8"	14.2
Setting		43'			980	4	3/4"	28.3
Cement	t Type	Portland			1005		Check S	
Sacks	,	10			1030	3	1"	44.7
Feet of	Casing							
<u> </u>								
				ļ	100/	Miles de Arange		
L	·					i	1.00%	
						T T		701 P 175 - C 115
001 H 01	02700 D	2 050 Fraderic Ai		4 CW	LC CM 405			
08LH-0	82708-R	3-059-Fredonia Ai	rport A-					WO.
				Well L	og	Ton	Bottom	
Тор	Bottom	Formation	Тор	Well L Bottom	Og Formation	Top 600	Bottom 610	Formation
Top 0	Bottom 3	Formation OB	Top 423	Well L Bottom 426	OG Formation blk shale	600	610	Formation shale
Тор	Bottom 3 12	Formation OB clay	Top 423 426	Well L Bottom 426 435	Formation blk shale lime		610 612	Formation shale
Top 0 3	Bottom 3 12 18	Formation OB	Top 423	Well L Bottom 426 435 458	OG Formation blk shale	600 610	610 612	Formation shale lime shale
Top 0 3	Bottom 3 12 18	Formation OB clay sand stone shale	Top 423 426 435	Well L Bottom 426 435 458	Formation blk shale lime shale sandy/shale	600 610 612	610 612 614 616	Formation shale lime shale
Top 0 3 12 18 95 140	Bottom 3 12 18 95 140 142	Formation OB clay sand stone shale lime shale	Top 423 426 435 458	Well L Bottom 426 435 458 475 490 498	Formation blk shale lime shale sandy/shale lime shale	600 610 612 614	610 612 614 616 617 619	Formation shale lime shale lime shale shale sandy/shale
Top 0 3 12 18 95 140 142	Bottom 3 12 18 95 140 142 145	Formation OB clay sand stone shale lime shale lime	Top 423 426 435 458 475 490 498	Well L Bottom 426 435 458 475 490 498 524	Formation blk shale lime shale sandy/shale lime shale lime	600 610 612 614 616 617 619	610 612 614 616 617 619 627	Formation shale lime shale lime shale shale sandy/shale shale
Top 0 3 12 18 95 140 142 145	Bottom 3 12 18 95 140 142 145 195	Formation OB clay sand stone shale lime shale lime shale	Top 423 426 435 458 475 490 498	Well L Bottom 426 435 458 475 490 498 524 526	Formation blk shale lime shale sandy/shale lime shale lime shale lime shale	600 610 612 614 616 617 619 627	610 612 614 616 617 619 627 628	Formation shale lime shale lime shale sandy/shale shale lime
Top 0 3 12 18 95 140 142 145	Bottom 3 12 18 95 140 142 145 195	Formation OB Clay sand stone shale lime shale lime shale lime	Top 423 426 435 458 475 490 498 524	Well L Bottom 426 435 458 475 490 498 524 526 529	Formation blk shale lime shale sandy/shale lime shale lime shale lime shale blk shale	600 610 612 614 616 617 619 627 628	610 612 614 616 617 619 627 628 632	Formation shale lime shale lime shale shale sandy/shale shale lime shale
Top 0 3 12 18 95 140 142 145 195 232	Bottom 3 12 18 95 140 142 145 195 232	Formation OB Clay sand stone shale lime shale lime shale lime shale lime shale	Top 423 426 435 458 475 490 498 524 526 529	Well L Bottom 426 435 458 475 490 498 524 526 529	Formation blk shale lime shale sandy/shale lime shale lime shale lik shale blk shale shale	600 610 612 614 616 617 619 627 628 632	610 612 614 616 617 619 627 628 632 640	Formation shale lime shale lime shale sandy/shale shale lime shale lime shale
Top 0 3 12 18 95 140 142 145 195 232 245	Bottom 3 12 18 95 140 142 145 195 232 245	Formation OB Clay sand stone shale lime shale lime shale lime shale lime shale lime coal	Top 423 426 435 458 475 490 498 524 526 529 533	Well L Bottom 426 435 458 475 490 498 524 526 529 533 535	Formation blk shale lime shale sandy/shale lime shale lime shale lime shale blk shale shale shale	600 610 612 614 616 617 619 627 628 632 640	610 612 614 616 617 619 627 628 632 640	Formation shale lime shale lime shale sandy/shale shale lime shale lime shale
Top 0 3 12 18 95 140 142 145 195 232 245 246	Bottom 3 12 18 95 140 142 145 195 232 245 246	Formation OB Clay sand stone shale lime shale lime shale lime shale lime shale coal shale	Top 423 426 435 458 475 490 498 524 526 529 533 535	Well L Bottom	Formation blk shale lime shale sandy/shale lime shale lime shale lime shale lime shale blk shale shale lime shale	600 610 612 614 616 617 619 627 628 632 640 645	610 612 614 616 617 619 627 628 632 640 645	Formation shale lime shale lime shale sandy/shale shale lime shale lime shale
Top 0 3 12 18 95 140 142 145 195 232 245 246 251	Bottom 3 12 18 95 140 142 145 195 232 245 246 251 290	Formation OB Clay sand stone shale lime shale lime shale lime shale coal shale sand	Top 423 426 435 458 475 490 498 524 526 529 533 535 540	Well L Bottom 426 435 458 475 490 498 524 526 529 533 535 540 560	Formation blk shale lime shale sandy/shale lime shale lime shale lime shale blk shale shale lime shale	600 610 612 614 616 617 619 627 628 632 640 645	610 612 614 616 617 619 627 628 632 640 645 662 675	Formation shale lime shale lime shale sandy/shale shale lime shale lime shale
Top 0 3 12 18 95 140 142 145 195 232 245 246 251 290	Bottom 3 12 18 95 140 142 145 195 232 245 246 251 290	Formation OB clay sand stone shale lime shale lime shale lime shale lime shale shale shale shale shale shale shale shale	Top 423 426 435 458 475 490 498 524 526 529 533 535 540 560	Well L Bottom 426 435 458 475 490 498 524 526 529 533 535 540 560 564	Formation blk shale lime shale sandy/shale lime shale lime shale lime shale blk shale shale lime shale lime shale	600 610 612 614 616 617 619 627 628 632 640 645 662	610 612 614 616 617 619 627 628 632 640 645 662 675	Formation shale lime shale lime shale sandy/shale shale lime shale lime shale shale shale shale shale shale shale sand
Top 0 3 12 18 95 140 142 145 195 232 245 246 251 290 297	Bottom 3 12 18 95 140 142 145 195 232 245 246 251 290 297 316	Formation OB clay sand stone shale lime shale lime shale lime shale lime shale lime shale shale shale coal shale sand lime shale	Top 423 426 435 458 475 490 498 524 526 529 533 535 540 560 564	Well L Bottom 426 435 458 475 490 498 524 526 529 533 535 540 560 564	Formation blk shale lime shale sandy/shale lime shale lime shale lime shale blk shale shale lime shale lime shale	600 610 612 614 616 617 619 627 628 632 640 645 662 675	610 612 614 616 617 619 627 628 632 640 645 662 675 700	Formation shale lime shale lime shale sandy/shale shale lime shale lime shale shale shale shale shale sand shale sand
Top 0 3 12 18 95 140 142 145 195 232 245 246 251 290 297 316	Bottom 3 12 18 95 140 142 145 195 232 245 246 251 290 297 316 325	Formation OB clay sand stone shale lime shale lime shale lime shale lime shale lime shale lime shale shale coal shale sand lime shale lime	Top 423 426 435 458 475 490 498 524 526 529 533 535 540 560 564 566	Well L Bottom 426 435 458 475 490 498 524 526 529 533 535 540 560 564 566	Formation blk shale lime shale sandy/shale lime shale lime shale lime shale blk shale shale lime shale lime shale	600 610 612 614 616 617 619 627 628 632 640 645 662 675 700	610 612 614 616 617 619 627 628 632 640 645 662 675 700 703 733	Formation shale lime shale lime shale sandy/shale shale lime shale lime shale shale shale sand shale sand shale sand
Top 0 3 12 18 95 140 142 145 195 232 245 246 251 290 297	Bottom 3 12 18 95 140 142 145 195 232 245 246 251 290 297 316 325 328	Formation OB Clay sand stone shale lime shale lime shale lime shale lime shale lime shale lime shale coal shale sand lime shale lime shale	Top 423 426 435 458 475 490 498 524 526 529 533 535 540 560 564	Well L Bottom 426 435 458 475 490 498 524 526 529 533 535 540 560 564 570 575	Formation blk shale lime shale sandy/shale lime shale lime shale lime shale blk shale shale lime shale lime shale	600 610 612 614 616 617 619 627 628 632 640 645 662 675	610 612 614 616 617 619 627 628 632 640 645 662 675 700 703 733 736	Formation shale lime shale lime shale sandy/shale shale lime shale lime shale shale shale sand shale sand shale sand

RECEIVED KANSAS CORPORATION COMMISSION

Operator:	Cherokee	Wells LLC			Fredonia Airport	Well#	A-1	page 2
Top	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation
763		bik shale	1085					
765	773	shale	1091					
773	812		1111	1175	chat			
812	819	shale	1175		Watered Out			
819	824		1175		Total Depth			
824	825	coal						
825		bik shale						
829		shale					<u></u>	
831	833						<u> </u>	
833		shale						
840	863	sand					<u></u>	
		Oil Smell						
863		sandy/shale					<u>!</u>	
881	888							
888		shale						
911		sand						
920		shale						
945	946						<u> </u>	
946	953							
953		sand					<u> </u>	
961	963							
963		shale						
975								
976		shale						
986								
987		shale						
990								
1010		shale				1		
1011								
1014								
1020								
1025								
1045								
1050								
1055	1085	shale						

Notes:

08LH-082708-R3-059-Fredonia Airport A-1 - CWLLC -CW-195



CONSOLIDATED

+ ENTERED

TICKET NUMBER 19320
LOCATION EUREKA

FOREMAN KevIN MCCoy

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

FIELD TICKET & TREATMENT REPORT CEMENT

20-431-9 210 (or 800-46/-86/	9		CEMEN	•			
DATE	CUSTOMER#	(WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
8-28-08	2890	DEPAR	DEPARIRPORT A-1					WKSON
USTOMER	<u> </u>	7						
Domestic Energy Partners MAILING ADDRESS 4916 CAMP BOWNE STE 200			Gus [TRUCK#	DRIVER	TRUCK#	DRIVER	
			Jones	445	Justin			
			Rig 1	515	Jerrid			
ITY		STATE	ZIP CODE	7			<u> </u>	
Fortwor	rth	TX	76107					
IOB TYPE 人の		HOLE SIZE	3/4	 _ HOLE DEPTH	1175	CASING SIZE & V	VEIGHT 4%	10.5 * New
ASING DEPTH		DRILL PIPE		TUBING			OTHER	
LURRY WEIGH		SLURRY VOL	38 BLL	WATER gal/s	sk <u>8.°</u>	CEMENT LEFT in	CASING O'	
	18.5 BLC	DISPLACEMEN	T PSI .500	MK PSI /00	o Bung Alug	RATE		
REMARKS: 5	AFety Meet	1N9: Rige	10 to 4/4	CASING.	BREAK CIRC	culatron w/	25 Bbl fi	feel wate
Pump 6 :	sks Gel flu	UN 10 BK	WATER S	PACER 10	BOL Dye a	Ater. Mixe	d 125 sks	THICK
Set Ceme	ent w/5#	Kol-Seal 1	SK @ 13.	4 4/9AL S	IRID 1.69.	wash out R	imo & Line	s_ Street
down A	Release Phio	. Displace	w/ 18.5	BOL FRE	sh waterfi	NAL PUMPING	APRESIANCE.	Sep Asi.
0 01	40 to 1000	PSI. WAIT	R minutes	. Release	PRESSUR.	Floar Hold.	. Shut Ga	my IN @
Dumo Fil					4			5 /
O BEL GO	od Cement	Returns 7	& SURFA	ce = 9 <i>86</i>	L Sluggy 7	5 Pit. Vib	Complete.	. E19 down

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PI	RODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE		9.25.00	925.00
5406	-0-	MILEAGE 22 Well of 2		-0-	•
1126 A	125 sks	THICK Set Cement		17.00	2125.00
1110 A	625 *	KOL-SEAL S */SK	William Aran Vica. VI	. 4/2	262.50
1118 A	300 *	· · ·	539726	.17*	51.00
5407	6.88 Jour	Ton Mikage BULK TRUCK	And the	M/c	315.00
4404	/	41/2 Top Rubber Plug RE	ECEIVED	45.00	45.00
			0 1 2008		
			RVATION DIVISION WICHITA, KS		
				Sub Total	<i>3723.5</i> 0
		THANK YOU	6.3%	SALES TAX	156.47
avin 3737		365360	*	ESTIMATED TOTAL	3879.91

AUTHORIZTION CALLED BY TYPER

TITLE_

DATE