

OIL & GAS CONSERVATION DIVISION

CANSAS CORPORATION COMMISSION RIGINAL

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

WELL HISTORY - DES	CRIPTION OF WELL	& LEASE 9/26/10
Operator: License # 33539	API No. 15 - 205-2	7638-0000
Name: Cherokee Wells, LLC	Wilson	
Address: P.O. Box 296	-	Sec. 13 Twp. 27 S. R. 14
City/State/Zip: Fredonia, KS 66736		feet from (S) / N (circle one) Line of Section
Purchaser: Southeastern Kansas Pipeline		feet from (E) W (circle one) Line of Section
Operator Contact Person: Emily Lybarger	i	ed from Nearest Outside Section Corner:
Phone: (620) 378-3650	(circle on	
Contractor: Name: McPherson Drilling ONFIDENTIAL	Lease Name:	omas, R. Well #: A-6
Contractor: Name:	Field Name: Cher	rokee Basin Coal Gas Area
License: 5675 SEP 2 & 2008	Producing Format	ion: Unknown
Wellsite Geologist: N/A	Flouting Format	986' Kelly Bushing: N/A
Designate Type of Completion:		Plug Back Total Depth: N/A
New Well Re-Entry Workover	1	
Oil SWD SIOW Temp. Abd.		Pipe Set and Cemented at 40' Feet
Gas ENHR SIGW		menting 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 com	pletion, cement circulated from surface
Operator:	feet depth to_botto	om casing w/ 150 sx cmt.
Well Name:	Drilling Fluid Ma	nagement Plan AHII NH (2-16-08)
Original Comp. Date: Original Total Depth:	— (Data must be collect	ted from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content	ppm Fluid volumebbls
Plug Back Plug Back Total Depth		od used
Commingled Docket No		
Dual Completion Docket No	Location of fluid d	isposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:_	
Other (SAAD of Little:)	Lease Name:	License No.:
9/10/08 9/12/08 Completion Pote or	— Quarter S	ec TwpS. R
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	County:	Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed Kansas 67202, within 120 days of the spud date, recompletion, we Information of side two of this form will be held confidential for a period 107 for confidentiality in excess of 12 months). One copy of all wirelines	orkover or conversion of a doi:	well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If in writing and submitted with the form (see rule 82-3-
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged	wells. Submit CP-111 forn	n with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to reherein are complete and correct to the best of my knowledge.	egulate the oil and gas inc	
Signature: Shannu Shalk	 1	/ KCC Office Use ONLY
Title: Administrative Assistant Date: 9/26/08	Marian Maria	Letter of Confidentiality Received
	75	If Denied, Yes Date:
Subscribed and sworn to before me this day of day of	NOTARY OF	✓ Wireline Log Received
20.08. 7= 1 6 1	PUBLIC	Geologist Report Received RECEIVED
Notary Public: Mily Mocra	My Appt. Exp.	KANSAS CORPORATION COMMISS UIC Distribution
Date Commission Expires: 2/21/2012	4	OCT 0 1 2008
7,1	OF KANNING	CONSERVATION DIVISION

Side Two

perator Name: Cher	okee Wells, LLC		Lease	Name:	nomas, R.		Well #: A-6		
ec. 13 Twp. 27	S. R. 14	✓ East	County	Wilson					
sted, time tool open mperature, fluid rec	and closed, flowing overy, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site	whether sh along with fi	ut-in pres	sure reached s	atic level, hydr	ostatic pressur	es, bottor	n hole
rill Stem Tests Taker		☐ Yes 📝 No		√ Lo	g Formation	n (Top), Depth	and Datum		Sample
Attach Additionals	•	☐ Yes 🗸 No		Name	Log Enclosed		Тор		atum
ores Taken lectric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No							
ist All E. Logs Run: High Resolutio Log, Dual Indu		ted Density/Neut	tron						
		CASING Report all strings set-	RECORD	✓ New		on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	11"	8 5/8"	18#		40'	Portland	8		
Longstring	6 3/4"	4 1/2"	10.5#		1420'	Thickset	150		
		ADDITIONA	I CEMENTII	NG / SQU	EEZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks			Type and	Percent Additives	S	
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe				ture, Shot, Ceme	nt Squeeze Reco	rd	Depth
N/A	N/A				N/A				N/A
					(C)()		'A.C.		
					S	IP 26 1	KANSAS (RECE CORPORA	IVED
						KCC	0	CT 0	2008
TUBING RECORD	Size	Set At .	Packer A	At	Liner Run	Yes N	CON	SERVATIO WICHITA	N DIVISION V, KS
Date of First, Resumer	d Production, SWD or	Enhr. Producing Me	ethod	Flowing	Pumpir	g Gas I	_ift	ner (Explain)
Estimated Production Per 24 Hours	Oil	Bbis. Gas	Mcf	Wate	r BI	ols.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETION			Production Inter	/al			
Vented Sold	Used on Lease	Open Hole		f. D	ually Comp.	Commingled			

McPherson Drilling LLC Drillers Log

R. 14E T. 27 S. 13 Rig Number: 3 County: WILSON 15- 205-27638 API No. SE SE Location: Elev. 986

CHEROKEE WELLS LLC Operator:

P.O. BOX 296 Address:

FREDONIA KS 66738

Well No:

660

ft. from the ft. from the

R. THOMAS SOUTH Line

EAST Line

Footage Location: 660

Lease Name:

McPherson Drilling LLC .09/10/2008

Geologist:

Date Completed:

Spud date:

Drilling Contractor:

.09/12/2008

Total Depth:

1430

Casing Record			Rig Time:		
	Surface	Production	2.25	HRS GAS TEST	l
Size Hole:	11"	6 3/4"	1.00	D/11 5000	N
Size Casing:	8 5/8"		1.50	HAUL WATER TRUCK	l
Weight:	18#				Ì
Setting Depth:	40'	CHEROKEE	1		
Type Cement:	Portland	1			l
Sacks:	8	CHEROKEE	DRILLER:	DEVIN WINDSOR	J

Gas Tests:								
611	0.00	MCF						
699	0.00	MCF						
731	0.00	MCF	1					
813	0.00	MCF						
981	SLIGHT	MCF						
1023	2.96	MCF						
1128	2.96	MCF						
1268	2.96	MCF						
1430	2.96	MCF						
Start injecting	Start injecting @							

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	3	shale	818	950			
sandy shale	3	37	lime	950	968			
shale	37	157	shale	968	974			
lime	157	250	black shale	974	979			
shale	250	418	sand	979	990			
lime	418	453	shale	990	997			
shale	453	495	lime	997	1009			
lime	495	506	black shale	1009	1018			
shale	506	535	lime	1018	1021			
lime	535	593	coal	1021	1023			
shale	593	599	shale	1023	1121		N/N/13	ng grade by t
lime	599	636	coal	1121	1123	"		
coal	636	638	shale	1123	1245		CD 10	1000
sand .	638	659	black shale	1245	1265		KC	18 E
lime	659	664	shale	1265	1387		ME	2,51
shale	664	678	Mississippi	1387	1430		RECEIN	/ED
lime	678	693				KANSA	S CORPORATIO	ON COMMISSIO
coal	693	696	ļ				OCT 0.4	0000
lime	696	728	İ				OCT 0 1	2008
black shale	728	729					ONSERVATION	DIVISION
lime	729	756					WICHITA,	
shale	756	809				.		
coal	809	811				1		
lime	811	818						





TICKET NUM	ABER	<u>19381</u>
LOCATION_	Euroka	
FOREMAN	Trac Gal	- 17 Lav

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

FIELD TICKET & TREATMENT REPORT
CEMENT

		<u> </u>					•	
DATE	CUSTOMER#	WELL	L NAME & NUM	BER.	SECTION	TOWNSHIP	RANGE	COUNTY
9-12-08	2890	R. Thor	nes A-6	,				Wilson
CUSTOMER						WE THE THE THE TANK THE	The state of the s	
Domest	ic Energy	Partners		_{	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS				520	Cliff		
4916	Camp Bow	e ste 2	00		479	David		
CITY		STATE	ZIP CODE	7	436	Chris		
Fortworth		73	76107	_				
JOB TYPE L	<u>/s</u>	HOLE SIZE	4.34"	HOLE DEPTI	4	CASING SIZE & W	ЕЮНТ <u> 4%</u>	>
	1420'			TUBING			OTHER	
SLURRY WEIGH	п <u>іЗ·2</u> #	SLURRY VOL	45BY	WATER gal/s	sk_ &	CEMENT LEFT in	Casing o'	
DISPLACEMENT	22560	DISPLACEMENT	T PSI 700	MIX PSI /2	ODENPRY	RATE		
REMARKS:	Safet mee	time Ria	us to	4% Cas	ica. Bresk	Circulation	. w/ 25B	be water
						mixed 13		
						Emp +1500		
						Ausur		
						Float He		
	to sers				٤			
					Job Copl	etc.		

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
LAPI		PUMP CHARGE	925.00	925.00
5406	40	MILEAGE	3.65	146.00
1126A	150sks	Thick Set Concert Oliver The	17.00	2550.∞
1110A	750*	Kol-Seul S# fet STATES	. 42 "	315.00
III8A	300 tr	Gel- Fhat RECEIVED	./7	\$1.00
5407		Ton- Milege OCT 0 1 2008	M/c	345-00
SSOZC	yhrs.	8081 Vac Truck CONSERVATION DIVISION	100.00	400.00
1123	300gr/	City nuts Wichita, KS	14.00/100	4200
५५०५	1	4xº Top Bubber Ply	45.00	45.00
		Theak Xu!	Ked Total	4789.00
vin 3737		9906/YY 63%	SALES TAX ESTIMATED TOTAL	189.00 4978 80

AUTHORIZMON called by Tyles 1266.

TITLE G-RA

DATE___