

## 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**

9/26/10

Operator: License #	API No. 15 - 205-27532-0000
Name: Cherokee Wells, LLC	County: Wilson
Address: P.O. Box 296	E/2 _NE _ SE _ Sec. 14 Twp. 29 S. R. 13 V East West
City/State/Zip: Fredonia, KS 66736	1980 feet from (S) N (circle one) Line of Section
Purchaser: Southeastern Kansas Pipeline	330 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: McCluskey Well #: A-1
License: 33072	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: N/A SEP 2 6 2006	Producing Formation: Unknown
Designate Type of Completion:	Elevation: Ground: N/A Kelly Bushing: N/A
✓ New Well Re-Entry Workover	Total Depth: 1480' Plug Back Total Depth: N/A
Oil SWD SIOWTemp. 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 setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from surface
Operator:	feet depth to_bottom casing w/_155 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan  (Data must be collected from the Reserve Pit)
DeepeningRe-perfConv. 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	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
8/27/08 9/2/08 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, workove	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-
· · · · · · · · · · · · · · · · · · ·	and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Skann Shalls	KCC Office Use ONLY
Title: Administrative Assistant Date: 9/26/08	Letter of Confidentiality Received
Subscribed and sworn to before me this adday of	If Denied, Yes Date:
	Wireline Log Received
	TARY Geologist Report Received RECEIVED  JBLIC Geologist Report Received RECEIVED
	UIC Distribution
- Jayan Jama : 32/2	OCT 0 1 2008
THE ATE	F KANSARITITY CONSERVATION DIVISION WICHITA, KS

Side Two Operator Name: Cherokee Wells, LLC McCluskey Lease Name: County: Wilson \_\_ Twp. \_<sup>29</sup> INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Formation (Top), Depth and Datum Sample ✓ No **✓** Log Yes Drill Stem Tests Taken (Attach Additional Sheets) Name Top Datum **V** No Samples Sent to Geological Survey Yes **Drillers Log Enclosed** Yes **V** No Cores Taken ✓ Yes No Electric Log Run (Submit Copy) CONFIDENTAL List All E. Logs Run: SEP 26 213 High Resolution Compensated Density/Neutron Log, Dual Induction KCC ✓ New Used CASING RECORD Report all strings set-conductor, surface, intermediate, production, etc. Type and Percent Setting Type of # Sacks Size Hole Size Casing Weight Purpose of String Additives Lbs. / Ft. Used Depth Cement Drilled Set (In O.D.) Portland 10 Surface 12 1/4"" N/A 43' 8 5/8" Longstring 4 1/2" 10.5# 1470' Thickset 155 6 3/4" ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth #Sacks Used Type and Percent Additives Type of Cement Top Bottom \_ Perforate **Protect Casing** Plug Back TD \_ Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth N/A N/A N/A N/A RECEIVED KANSAS CORPORATION COMMISSION OCT 0 1 2008 CONSERVATION DIVISION WICHITA, KS **TUBING RECORD** Set At Packer At Liner Run No Yes Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours

Production Interval

Commingled \_\_\_\_

Dually Comp.

Perf.

Disposition of Gas

Vented Sold Used on Lease

(If vented, Submit ACO-18.)

METHOD OF COMPLETION

Open Hole

Other (Specify)

## 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	Ì	Lic # 33	539	LNER	S14	T29S	R13E	
API#:	API #: 15-205-27532-0000			Pig.#2	Location: E/2, NE,SE				
Operator: Cherokee Wells, LLC				A NB TO A	County: Wilson				
4916 Camp Bowie Blvd					Rig#3				
Fort Worth, TX 76107						Gas Te	sts		
Well #:		Lease Name:	McClusky		Depth	Inches	Orfice	flow - MCF	
Location:	<u> </u>	FSL	Line		505		No Flow		
	330	FEL	Line		705		No Flow		
Spud Date	e:	8/27/2008			780	12	3/8"	12.4	
Date Con	npleted:	9/2/2008	TD:	1480'	855	15	3/8"	13.9	
Driller:		Shaun Beach			1030	3	3/8"	6.18	
Casing F		Surface	Produc		1055	8	3/8"	10.1	
Hole Siz		12 1/4"		6 3/4"	1130	Gas	Check S		
Casing		8 5/8"			1205	14	3/8"	13.4	
Weight					1255	2	3/4"	20	
Setting		43'			1405	Gas	Check S	ame	
Cemen	t Type	Portland			1430	5	3/4"	31.6	
Sacks		10							
Feet of	Casing								
	<del></del>								
						<u> </u>			
08Li-09	0208-R3	-060-McClusky A-	-CWLL	C-CW-19	96				
				Well L				<u> </u>	
Тор	Bottom	Formation	Тор	Bottom		Тор	Bottom	Formation	
0	2	overburden	520	537	sand	820	821	lime	
2	7	clay	537		shale	821	835	shale	
7	27	lime	540	545	sand	835	838	blk shale	
27	309	shale	545	550	lime	838	868	shale	
309	315	lime	550	570	shale	868	884		
315	328	sand	570	683		884		shale	
328	415	shale	683	685	blk shale	900	909		
330		add water	685	688		909	915	shale	
415		lime	688	717		915		sand	
440	483	shale	717	721	shale	928		shale	
483			721	722		948		sandy shale	
487	493	shale	722	727		950		shale	
493	495	lime	727	740	lime	964		sandy shale	
7.5.5	496	coal	740	745	shale	966	1000		
495	490					1000			
495 496		shale	745	753	ilme	1000	1010	snaie	
	503	shale sand	745 753		shale	1010	1014		
496 503 511	503 511 515				shale			lime	
496 503	503 511 515 516	sand sandy shale	753	761 761.5 818	shale coal	1010	1014	lime coal	

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OCT 0 1 2008



Operator:		Wells LLC	Lease Na		McClusky	Well#	A-1	page 2
Тор		Formation	Тор	Bottom	Formation	Тор	Bottom	Formation
1041	1045	blk shale	1425	1426	coal			
1045	1050	shale	1426	1466	chat			
1050			1466	1480	lime			
1053			1480		Total Depth			
1058								
1075	1078	shale						
1078	1094	lime						
1088		oil smell						
1094	1098							
1098	1110							
1110		blk shale						
1113	1115		·					
1115								
1120	1135	sand						
		oil smell						
1135	1183							
1183	1184							
1184	1221							
1221		sandy shale						
1225	1234							
1234	1235							
1235		shale						
1262		sand						
1269		shale				1.		
1274	1278							
1278		shale						
1295								
1300		sandy shale						
1312								
1336		Red Bed shale						
1345	1384							
1384	1385							
1385	1389							
1389	1390							
1390	1425	shale						

Notes:	C\M 406

08LI-090208-R3-060-McClusky A-1-CWLLC-CW-196

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CONSERVATION DIVISION WICHITA, KS





Sep 05 2008 1:15PM



19347 TICKET NUMBER\_ LOCATION EUREKA

FOREMAN KEVINI MCCoy

PO Box 884, Chanute, KS 66720 FIELD TICKET & TREATMENT REPORT 620-431-9210 or 800-467-8676 CEMENT

			<i>TS</i>	<u> </u>				
DATE	CUSTOMER#		ELL NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
9-3-08	2890	DEP	MCClaskey	A-1		<b> </b>		2020/2
CUSTOMER				T	ENTRY TWO DES	ATE OF THE PERSON OF	Control of the control	WILSON
	ale Francis	Dane.		i i		Section of the sectio	230 PAIN IN \$250	
MAILING ADDRI	Stic ENERG	Y PARTN	<del>QRS</del>	4	TRUCK#	DRIVER	TRUCK#	DRIVER
}					445	Justin		
4916 C	amp Bowie	57e 200			439	CAIM		
CITY	,	STATE	ZIP CODE		436	Cheis		
FORTWORK	15	_	1	1	750	CARIS		
		7x	76107	]		}		1
JOB TYPE LOA	19sterng	HOLE SIZE_	63/4	HOLE DEPTH	1480	CASING SIZE & W	EIGHT 4% /	0.54 AGUA
CASING DEPTH	1470	DRILL PIPE		TURING			ATUEN	- 17000
SLURRY WEIGH	IT /3.4 #	SLURRY VOL	47 BL	WATER gal/si	( <b>8.</b> °	CEMENT LEFT in	CASING O	
DISPLACEMENT	23 BLL	DISPLACEME	NT PSI 700	MEX PSI /20	Sumo Plus	PATE	CASING U	
REMARKS: SA	rety Meetin	19: Rig 4	10 to 4/2	CASINO	ROPAK CA	culation w	1 25 PM	for al
WATER.	cumo 6 sks	しゃし ナル	ush 10 866	water 5	nacen 15 A	24 2000 0000	والمراجعة والمراجعة	1
THICK DET	CEMENT U	u/ 5" K(	SC-SEAC 151	K (20 1.3.4	l - lool Vr	W 1.49 1.40	- 1 A	11
Shut dow	m. Release	Plus D	ISOLACE W	23 PM	Feech word	er. FINAL I	an out re	mp & Lines
700 ASI.	Bump Phy	£ 1200	Ash wat	2 0000	a Palace	PRESSUR. T	amping P	Ressau.
CASING IN	100000	610	200 + 8-	h and	S- MERCAGE	TRESTURE. 7	JOHT HOIL	- Shot
14	alas P		ement ker	WENS TO	JURFACE :	9 866 5/4	recy to F	<del>//</del>
JOD COM	olete. Rig	crown.						
							***************************************	

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	925.00	920 00
5406	40	MILEAGE	3.65	146-00
1126 A	156			
	155 sks	THICK Set Cement	17.00	2635.00
IIIO A	775	Kol-Seal 5"/sk	.42 *	325.50
1118 A	300	Gel Flush	.17 =	51-00
		SOURCE OF THE PROPERTY OF THE	<u> </u>	1 3770
5407	8.51 Tons	TON MIKAGE BULK TRUCK (1)	M/c	315.00
5502 C	4 HRS	Ro Rhi Mar Taure	100.00	400-00
//23	3000 9A/s	City water MO	14.00/1000	42.00
4404		41/2 Top Rubber Plug KANSAS CORPORATION COMMISSION		45.00
		OCT 0 1 2008		73.00
		GONSERVATION DIVISION		
		WICHITA, KS	Sub Total	HODI C
		THANK YOU	SALES TAX	4884.50
n 3737		825425	ESTIMATED TOTAL	195.20 5079.79
THORIZTION W	thressed By Tyler	TITLE Co. Rep.	DATE	