

**CONFIDENTIAL**

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION  
**WELL COMPLETION FORM**  
WELL HISTORY - DESCRIPTION OF WELL & LEASE

1/18/10  
**ORIGINAL**

Form ACO-1  
September 1999  
Form Must Be Typed

Operator: License # 33539  
Name: Cherokee Wells, LLC.  
Address: P.O. Box 296  
City/State/Zip: Fredonia, KS 66736  
Purchaser: Southeastern Kansas Pipeline  
Operator Contact Person: Emily Lybarger  
Phone: (620) 378-3650  
Contractor: Name: Well Refined Drilling  
License: 33072  
Wellsite Geologist: N/A

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Designate Type of Completion:  
 New Well     Re-Entry     Workover  
 Oil     SWD     SIOW     Temp. Abd.  
 Gas     ENHR     SIGW  
 Dry     Other (Core, WSW, Expl., Cathodic, etc)

If Workover/Re-entry: Old Well Info as follows:  
Operator: \_\_\_\_\_  
Well Name: \_\_\_\_\_  
Original Comp. Date: \_\_\_\_\_ Original Total Depth: \_\_\_\_\_  
 Deepening     Re-perf.     Conv. to Enhr./SWD  
 Plug Back     Plug Back Total Depth  
 Commingled    Docket No. \_\_\_\_\_  
 Dual Completion    Docket No. \_\_\_\_\_  
 Other (SWD or Enhr.?)    Docket No. \_\_\_\_\_  
12/20/07    12/28/07  
Spud Date or    Date Reached TD    Completion Date or  
Recompletion Date       Recompletion Date

API No. 15 - 205-27358-0000  
County: Wilson  
C    NW    NE    Sec. 32 Twp. 27 S. R. 14  East  West  
660' feet from S / (N) (circle one) Line of Section  
1980 feet from (E) W (circle one) Line of Section  
Footages Calculated from Nearest Outside Section Corner:  
(circle one) (NE) SE NW SW  
Lease Name: A. Robinson Well #: A-6  
Field Name: Cherokee Basin Coal Gas Area  
Producing Formation: N/A  
Elevation: Ground: 930.7' Kelly Bushing: N/A  
Total Depth: 1430' Plug Back Total Depth: N/A  
Amount of Surface Pipe Set and Cemented at 45' Feet  
Multiple Stage Cementing Collar Used?  Yes  No  
If yes, show depth set \_\_\_\_\_ Feet  
If Alternate II completion, cement circulated from 1405  
feet depth to surface w/ 150 sx cmt.

**Drilling Fluid Management Plan** AMINS 4-29-09  
(Data must be collected from the Reserve Pit)  
Chloride content \_\_\_\_\_ ppm Fluid volume \_\_\_\_\_ bbls  
Dewatering method used \_\_\_\_\_  
Location of fluid disposal if hauled offsite: \_\_\_\_\_  
Operator Name: \_\_\_\_\_  
Lease Name: \_\_\_\_\_ License No.: \_\_\_\_\_  
Quarter \_\_\_\_\_ Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_  East  West  
County: \_\_\_\_\_ Docket No.: \_\_\_\_\_

**INSTRUCTIONS:** An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: Emily Lybarger  
Title: Administrative Assistant Date: 1/24/08  
Subscribed and sworn to before me this 24 day of January,  
2008.  
Notary Public: Tracy Miller  
Date Commission Expires: \_\_\_\_\_

**TRACY MILLER**  
Notary Public - State of Kansas  
My Appt. Expires 12/1/2010

**KCC Office Use ONLY**  
 Letter of Confidentiality Received **RECEIVED**  
 If Denied, Yes  Date: KANSAS CORPORATION COMMISSION  
 Wireline Log Received **JAN 28 2008**  
 Geologist Report Received  
 UIC Distribution **CONSERVATION DIVISION WICHITA, KS**

Operator Name: Cherokee Wells, LLC. Lease Name: A. Robinson Well #: A-6  
 Sec. 32 Twp. 27 S. R. 14  East  West County: Wilson

**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.

Drill Stem Tests Taken  Yes  No  
 (Attach Additional Sheets)  
 Samples Sent to Geological Survey  Yes  No  
 Cores Taken  Yes  No  
 Electric Log Run  Yes  No  
 (Submit Copy)

Log Formation (Top), Depth and Datum  Sample  
 Name Top Datum  
 Drillers Log Enclosed

List All E. Logs Run:

High Resolution Compensated Density/Neutron  
 Log Dual Induction Log

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CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12.25"	8.625"	26#	45'	Portland	8	
Longstring	6.75"	4.5"	10.5#	1405'	Thickset	150	

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate				
<input type="checkbox"/> Protect Casing				
<input type="checkbox"/> Plug Back TD				
<input type="checkbox"/> Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
N/A	N/A	N/A	N/A

TUBING RECORD		Size	Set At	Packer At	Liner Run
					<input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumerd Production, SWD or Enhr.			Producing Method		
			<input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)		
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity

Disposition of Gas  Vented  Sold  Used on Lease (If vented, Submit ACO-18.)  
 METHOD OF COMPLETION  Open Hole  Perf.  Dually Comp.  Commingled  Other (Specify) \_\_\_\_\_  
 Production Interval \_\_\_\_\_

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ENTERED

TREATMENT REPORT & FIELD TICKET  
 CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-29-07	2890	A. ROBINSON A-6				WILSON
CUSTOMER <u>Domestic Energy Partners</u>		South River Resources	TRUCK #	DRIVER	TRUCK #	DRIVER
BILLING ADDRESS <u>4916 Camp Bowie Ste 200</u>			<u>445</u>	<u>Justin EMENT</u>		
CITY <u>Ft Worth</u>	STATE <u>TX</u>		<u>502</u>	<u>Heath</u>	<u>18 2000</u>	
ZIP CODE <u>76107</u>					<u>KCC</u>	

WELL TYPE longstair HOLE SIZE 6 3/4 HOLE DEPTH 1465 CASING SIZE & WEIGHT 4 1/2 10.5 \* NEW  
 Casing Depth \_\_\_\_\_ DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER \_\_\_\_\_  
 Casing Weight 13.4 \* SLURRY VOL 45 BBL WATER gal/sk 8 CEMENT LEFT in CASING 0'  
 Displacement 22.3 BBL DISPLACEMENT PSI 700 PSI 1200 Bump Plug RATE \_\_\_\_\_

MARKS: Safety Meeting: Rig up to 4 1/2 casing. BREAK CIRCULATION w/ 30 BBL Fresh  
Water. Pump 6 SKS Gel Flush, 10 BBL water spacer. 10 BBL dye water. mixed 150 SKS  
Thick Set Cement w/ 5" Kol-Seal /sk @ 13.4" /gal. wash out Pump & Lines.  
Shut down. Release Plug. Displace w/ 22.3 BBL Fresh water. Final Pumping Pressure  
700 PSI. Bump Plug to 1200 PSI. wait 2 mins. Release Pressure. Float Held. Shut casing  
in @ 0 PSI. Good Cement Returns to Surface = 9 BBL Slurry. Job Complete.  
Rig down.

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	840.00	840.00
5406	40	MILEAGE	3.30	132.00
1126 A	150 SKS	THICK Set Cement	15.40	2310.00
1110 A	750 *	Kol-Seal 5" /sk	.38 "	285.00
1118 A	300 *	Gel Flush	.15 "	45.00
5407	8.25 TONS	Ton Mileage BULK TRUCK	MIC	285.00
4404	1	4 1/2 Top Rubber Plug	40.00	40.00
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		Sub Total		3937.00
		SALES TAX	6.3%	168.85
		ESTIMATED TOTAL		4105.85

AUTHORIZATION Witnessed By Tyler TITLE \_\_\_\_\_ DATE \_\_\_\_\_


Thank You  
 219400

# 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 #:	1	Lic: 33539					S32	T27S	R14E		
API #:	15-205-27358-0000						Location:		C,NW,NE		
Operator:	Cherokee Wells, LLC						County:		Wilson		
4916 Camp Bowie Suite 204 Fort Worth, TX 76107							<b>Gas Tests</b>				
Well #:	A-6	Lease Name:	A. Robinson	Depth	Inches	Orifice	flow - MCF				
Location:	660 ft. from N	Line		730	2	3/4"	20				
	1980 ft. from E	Line		780	Gas Check Same						
Spud Date:	12/20/2007			1005	Gas Check Same						
Date Completed:	12/28/2007	TD:	1430'	1053	3	3/4"	24.5				
Driller:	Shaun Beach			1105	Gas Check Same						
<b>Casing Record</b>	Surface	Production		1158	Gas Check Same						
Hole Size	12 1/4"	6 3/4"		1180	3	3/4"	24.5				
Casing Size	8 5/8"			1385	2	3/4"	20				
Weight	26#										
Setting Depth	45'										
Cement Type	Portland										
Sacks	8										
Feet of Casing											
<b>Well Log</b>											
Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation			
0	1	overburden	376	434	shale	682	687	shale			
1	10	sandstone	434	453	lime	687	690	sand			
10	12	lime	453	472	sand			with oil smell			
12	20	sandy shale	472	475	lime	690	693	lime			
20	37	shale	475	477	shale	693	696	shale			
37	38	lime	477	487	lime	696	708	lime			
38	74	shale	487	495	shale	708	718	shale			
74	137	sand	495	497	lime	718	720	blk shale			
137	170	shale	497	510	shale	720	722	shale			
170	190	sand	510	520	sand	722	725	lime			
190	225	shale	520	560	shale	725	726	shale			
225	257	lime	560	585	lime	726	768	lime			
257	360	shale	585	587	shale	768	770	shale			
360	370	lime	587	670	lime	770	771	lime			
370	374	shale	670	676	shale	771	773	shale			
374	376	lime	676	682	lime	773	775	blk shale			

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Top	Bottom	Formation	Top	Bottom	Formation	Top	Bottom	Formation
775	796	shale	1117	1120	shale			
796	798	lime	1120	1140	sand			
798	807	shale	1140	1156	shale			
807	815	sandy shale	1156	1158	coal			
815	818	sand	1158	1173	shale			
818	831	shale	1173	1174	coal			
831	836	lime	1174	1205	shale			
836	861	shale	1205	1215	sandy shale			
861	870	lime	1215	1267	shale			
870	883	shale	1267	1286	sandy shale			
883	888	sand	1286	1291	shale			
888	907	shale	1291	1292	sand			
907	910	sand	1292	1295	Red Bed			
910	915	shale	1295	1350	shale			
915	917	sand	1350	1375	Mississippi chat			
917	929	shale	1375	1405	Mississippi lime			
929	954	lime	1405		Total Depth			
954	970	shale						
970	971	lime						
971	972	shale						
972	985	lime						
985	987	shale						
987	989	blk shale						
989	1003	shale						
1003	1010	sand						
1010	1017	shale						
1017	1032	lime - oil smell						
1032	1038	shale						
1038	1049	lime						
1049	1050	shale						
1050	1051	coal						
1051	1100	shale						
1100	1101	coal						
1101	1114	shale						
1114	1117	lime						

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Notes:

CW-136

07LL-122807-R1-055-A. Robinson A-6-CWLLC-CW-136

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