CONFIDENTIAL KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA

October 2008 Form Must Be Typed

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

OPERATOR: License # 33539	API No. 15 - 205-27736-0000
Name: Cherokee Wells, LLC	Spot Description:
Address 1: P.O. Box 296	E2 _SE Sec. 35 Twp. 27 S. R. 14
Address 2:	
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 MAR A S 2, 3	Lease Name: Neuenschwander Well #: A-8
Wolleita Goologiet: N/A	Field Name: Cherokee Basin Coal Gas Area
Purchaser: Southeastern Kansas Pipeline	Producing Formation: Unknown
Designate Type of Completion:	Elevation: Ground: 863' Kelly Bushing: N/A
New Well Re-Entry Workover	Total Depth: 1236' 3" Plug Back Total Depth: N/A
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 42' 9" Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other	If Alternate II completion, cement circulated from: surface
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: bottom casing w/ 16 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	Drilling Fluid Management Plan AH II N 14-2205
Operator:	(Data must be collected from the Reserve Pit)
Well Name:	Chloride content: ppm Fluid volume: bbls
Original Comp. Date: Original Total Depth: Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:
Plug Back: Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
2/13/09 2/18/09	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
of side two of this form will be held confidential for a period of 12 months if req tiality 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	proversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information guested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate the are complete and correct to the best of my knowledge.	he oil and gas industry have been fully complied with and the statements herein
Signature: Hull	KCC Office Use ONLY
Title: Administrative Assistant Date: 3/3/09	AND THE REAL PROPERTY OF THE PARTY OF THE PA
O W Later I	5. LYB
Subscribed and sworn to before me this day of	If Denied, Yes Date:  Wireline Log Received RECEIVED
	KANSAS CORPORATION COMMISSION
Notary Public: My Vocard My	ODLIC
Date Commission Expires: 2/21/2012	121/2012 UIC Distribution MAR 3 0 2009
II, Air	CONSERVATION DIVISION
Think	OF KANALINE WICHITA, KS

### Side Two

Operator Name: Che	erokee Wells, LLC		Lease	Name: 1	Neuenschwand	ier	Well #: A-8		
		🗹 East 📋 West	Count	y: Wilso	en	· · · · · · · · · · · · · · · · · · ·			
me tool open and cle ecovery, and flow rat	osed, flowing and shu	nd base of formations per ut-in pressures, whether s est, along with final chart report.	shut-in pre	ssure read	ched static level,	hydrostatic pres	sures, bottom h	ote temp	erature, fluid
Orill Stem Tests Take		☐ Yes ☑ No		<b>⊘</b> Lo	og Formation	n (Top), Depth ar	d Datum		Sample
amples Sent to Geo	ological Survey	☐ Yes 🗸 No		Nam Driller	e rs Log - Enclose	d	Тор	I	Datum
ores Taken lectric Log Run (Submit Copy)		Ves ☑ No ☑ Yes ☐ No			-				
ist All E. Logs Run:				1					
High Resolut Log, Dual Inc	•	ated Density/Neu	itron	1.	11.2 C 2 2001 1				
****			RECORD		<del>-</del>				
Purpose of String	Size Hole Drilled	Report all strings set- Size Casing Set (In O.D.)	We	suпасе, inte eight . / Ft.	Setting  Depth	Type of Cement	# Sacks Used		and Percent
Surface	12 1/4"	8 5/8"	20#		42' 9"	Portland	16		
Longstring	6 3/4*	4 1/2"	10.5#		1218'	Thickset	130		
		ANOITIONA	LCEMENT	ING ( SOI	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone				<del>.</del>					
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe		······		ture, Shot, Cemen		d	Depth
N/A	N/A				N/A				N/A
							KANRAGA	RECE	IVED
									0 2009
TUBING RECORD:	Size:	Set At:	Packer	At:	Liner Run:	Yes No	CON		ION DIVISION TA, KS
Date of First, Resumed	Production, SWD or Er	nhr. Producing Met	thod:	Flowing	g Dumpin	g 🔲 Gas Li	ft Oth	er (Explain	)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er Bt	ots.	Gas-Oil Ratio		Gravity
DISPOSITI	ION OF GAS:		METHOD O	F COMPLE	ETION:		PRODUÇTIO	ON INTER	VAL:
Vented Sole	d Used on Lease	Open Hole [	Perf.	Dually	Comp. Com	nmingled		<b></b> .	

# CHEROKEE WELLS, LLC

March 3, 2009

Kansas Corporation Commission 130 South Market Street Room 2078 Wichita, KS 67202

RE:

NEUENSCHWANDER #A-8 MAR 0 8 2003

15-205-27736-0000

35-27s-14e

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To Whom It May Concern:

This letter is being sent as a formal request by Cherokee Wells, LLC for the enclosed Well Completion Form and any other information gathered from this well to be held in confidence by the Kansas Corporation Commission (KCC) for the maximum allowable time period.

A similar letter is being sent to the Kansas Geological Survey requesting confidentiality for all samples and any other information required to be filed as well as wireline logs, driller's logs or any other information filed with the KCC.

Sincerely,

RECEIVED KANSAS CORPORATION COMMISSION

MAR 3 0 2009

CONSERVATION DIVISION WICHITA, KS

4916 Camp Bowie Blvd. Suite 200 Fort Worth, TX 76107

> Phone: 817-626-9898 Fax: 817-624-1374

# 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	NERL	S35	T27S	R14E	
	15-205-	27736-0000			Rig#?	Location: E2,SE4		E2,SE4	
Operato	Operator: Cherokee Wells, LLC			Rig#2	County: Wilso				
4916 Camp Bowie Suite 204					(TD)				
Fort Worth, TX 76107			Gas Tests						
Well#:	A-8	Lease Name:	Neuensch	wander	Depth	Inches	Orfice	flow - MCF	
Location:	1320'	FSL	Line		305	0	1/8"	No Flow	
	660'	FEL	Line		355	Ga	s Check Sa		
Spud Date	e:	2/13/2009			480	5	1"	57.7	
Date Com			TD:	1236' 3"	505	7	1"	68.3	
Driller:	Josiah K	ephart			605	Ga	s Check Sa	me	
Casing R	Record	Surface	Product	tion	705	20	1"	115	
Hole Siz	ze	12 1/4"		6 3/4"	730	9	1 1/2"	209	
Casing 9	Size	U U U Z X/Z ().	## <b>*</b> ***		755	7	1 1/2"	184	
Weight		20# 525		panc a	830	5	1 1/2"	156	
Setting i	Depth	42' 9"	सुद्धर है	ე გები	880	20	1 1/2"	311	
Cement		Portland		- 3	930	15	1 1/2"	270	
Sacks		16 WRD	3		955	Ga	s Check Sa	me	
Sacks		Service Company	y - 3 visit	S	1005	Ga	Gas Check Same		
11:00 - hi	tallotofga	s at 1218 - Estimate	2 million		1105	11	1 1/2"	231	
11:00 - 1:	45 - Drilled	1218' - 1230'			1180	Ga	Gas Check Same		
1:45 - 4:0	0 - Drill 12:	30' - 1236' 3"			1205	Ga	Check Same		
4:00 - 5:2	0 - Kill well	with Consolidated			1218		<b>Estimated</b>	2 Million	
5:20 - 6:40 - Trip out		1230	Ga	s Check Sa	ime				
6:40 - 7:0	0 - Rìg dow	n and move off hole			1236	Ga	s Check Sa	ıme	
09LB-02	21809-R2	2-005-Neuenschw	ander A	-8 - CWL	LC- CW-229				
				Weii L	og				
Top	Bottom	Formation	Top	Bottom	Formation	Тор	Bottom	Formation	
0		overburden	339	342	lime	674	676	lime	
2		clay	342	345	red shale	676	680	shale	
14		gravel	345		shale	680	691	lime	
16		lime	373			691	708	sand	
77		shale	375	377	shale	708	711		
163			377	467		711		sand	
176		shale	467		shale	740		shale	
181			469		blk shale	746			
189		shale	470.5			751		shale	
232	300	lime	489		sand	759		sand	
260		add water	506	546	lime	763	780	shale	
300	301	shale	546	549	shale	780		lime	
301	302	coal	549	652		783		Mulberry coal	
302	324	shale	652	664	shale	784		shale	
324		sand	664		lime	787	808	Pink lime	
337	000	shate	668	674	shale	808	810	Lexington blk shale	

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KANSAS CORPORATION COMMISSION

Operator:	Cherokee	Wells LLC	Lease Na	me:	Neuenschwander	Well #	A-8	page 2
Тор	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation
810	824	shale						
824		sandy shale	<u> </u>			1		
825		Peru sand	<u> </u>					
833	839	shale	ſ			1	1	
839		Oswego lime					<u> </u>	
854	856	shale						
856		Summit blk shale			_		<u> </u>	
858		shale	[		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, i		
861	868							
868		shale						
870		Mulky bik shale						
871	872	coal						
872		shale						
879	882							
882		shale						
889		sandy shale						
920	928	shale				Ţ		
928	929	Bevier coal shale	,					
929	944	shale くかっぱ		<del>5353</del>	····			
944		Ardmore lime	7330	Faaa				
946		shale	,	٠				
947		Crowburg blk shale	, ·					
948		shale						
950		sandy shale	<u> </u>					
970		shale						
999	1005		ļ					
1005	1088					1		
1088		Red Bed						
1095	1178							
1178								
	1236' 3'					<u> </u>		
1236' 3"		Total Depth				ļ		
<b> </b>					<u>.</u>	<b></b>	<u> </u>	
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Notes:								DEO

Notes:

RECEIVED KANSAS CORPORATION COMMISSION

MAR 3 0 2009

	COMBOLIDATED
u	an was during, LLG

2-19-09 CUSTOMER

CASING DEPTH 1218



TICKET NUMBER 20842

LOCATION English

FOREMAN Troy Stricker

PO Box 884, Chanute, KS 66		TMENT REP	ORT
820-431-8210 or 800-467-86	76 CEMEN	IT	
DATE CUSTOMER	WELL NAME & NUMBER	SECTION	TO

**HOLE SIZE** 

DRILL PIPE

Neuenschwander

ZIP CODE

TRUCK DRIVER TRUCK BROKE

TRUCK DRIVER TRUCK BROKE

S20 Cliff

SLS Calio

HOLE DEPTH 1256 CASING SIZE & WEIGHT Y 105

TUBING OTHER

WATER GRIVER & CEMENT LEFT IN CASING O'

MIX PSI 1200 April RATE

Casing Rosek Circulation w/ 2864 Marker

10841 Days water Mixed 1300 This fine

WATER OUT August Lines Release August August Fullers

Rangery Aresewer 700 PST. Rung August Fullers

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PROCE	TOTAL
SYOL	1	PUMP CHARGE	870.00	87#.po
5406	40	MILEAGE	14.5	118.00
1126 A	130cks	Thick Set Coment	16.00	2000
IIIOA	650*	Kol-Stal 5 tk	, 59 "	257.50
IIIRA	.200 #	Gel- Flux	. 14	48.00
SYOT	7.15 Pm	Ton - Mileope	mk	274.00
4404	/	45 Tas Public Pl	47.00	
4161		4% Top Rubber Phy 4% AFU Floor Slove	257.00	42 m
		That is !		
Mn 3737	$ \lambda$	6.3	% SALESTAX	19.00
	Westy Cline		ESTABLES	4154.43

MAR 3 0 2009

Complete.

CONSERVATION DIVISION WICHITA, KS