

KANSAS CORPORATION COMMISSION COMPILED FORM

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 32016	API No. 15 - 109-21016-00-00
Name: Wells, Rodger D. dba Pioneer Resources	Spot Description:
Address 1: _80 Windmill Dr.	SE_SE_SE_Sec13Twp14S. R32
Address 2:	330 Feet from ☐ North / ☑ South Line of Section
City: Phillipsburg State: KS Zip: 67661 +	
Contact Person: Rodger D. Wells	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 543-5556	□NE □NW ☑SE □SW
CONTRACTOR: License # 33575	County: Logan
Name: WW Drilling LLC	Lease Name: Knopp Well #: 3
Wellsite Geologist: Richard Bell	Field Name: Wildcat
Purchaser: Coffeyville Resources	Producing Formation: Johnson-LKC
Designate Type of Completion:	Elevation: Ground: 2780 Kelly Bushing: 2785
New Well	Total Depth: 4602 Plug Back Total Depth:
[7] Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 218 Feet
Ges D&A ENHR SIGW	Multiple Stage Cementing Collar Used?
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 2249
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 225 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used: _air dry
Conv. to GSW	Location of fluid disposal if hauled offsite:
Plug Back: Plug Back Total Depth Commingled Permit #:	·
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR	QuarterSecTwpS. RRest West
GSW Permit #:	County: Permit #:
7-26-11 8-4-11 9-1-11	UCT 1 2 2011
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	KCC 1441-
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover or confused two of this form will be held confidential for a period of 12 months if requitiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden-I report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and re- lations promulgated to regulate the oil and gas industry have been fully complied to	I otter of Confidentiality December
and the statements herein are complete and correct to the best of my knowledge	e. Date:
	☐ Confidential Release Date:
Signature: MOllager W ()	Geologist Report Received
Title: Owner	UIC Distribution
Uate.	ALT [] I [] III Approved by: Do Date: 10[12]1.1

Operator Name: We	lls, Rodger D. db	a Pioneer Resources	<u>S</u> Lease	Name: _	Knopp		Well #:3_		
Sec. 13 Twp. 14	s. r. <u>32</u>	☐ East	County	Loga	n				
time tool open and clo	osed, flowing and shu es if gas to surface te	nd base of formations pen nt-in pressures, whether s est, along with final chart(s well site report.	hut-in press	sure read	ched static level,	hydrostatic pre	ssures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taker		✓ Log Formation (Top), Depth a			and Datum Sample		Sample		
(Attach Additional Sheets)				Name					Datum
Samples Sent to Geological Survey Ves No Cores Taken Yes No				Anhy			2249 +5 3776 -9		
Electric Log Run	✓ Yes ☐ No		Heeb			3814	-1029		
Electric Log Submitted Electronically Yes		✓ Yes ☐ No		Lans		3814 4216		-1029 -1484	
(If no, Submit Copy)				Johns	on				607
List All E. Logs Run:	76.1			Miss	OII		4449		664
Micro,DIL/CDI	ĽN,			TD			4602		819
	 .	CARING	RECORD	Ne	w Dused				
		Report all strings set-		_		on, etc.			
Purpose of String	Size Hole Size Cast		Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12 ln.	. 8 5/8 23# 218 common 160 2%gel 3%ch							
Production	8 in.	4 1/2 15#			4600	standard	325	325 Floc-calse	
		ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks	# Sacks Used Type and Pen			d Percent Additives	3	· · · · · · · · · · · · · · · · · · ·
Protect Casing Plug Back TD Plug Off Zone		standard	325		Flocele-Calseal-CFR				
			<u>]</u>		<u> </u>		<u> </u>		
Shots Per Foot	PERFORATI	ION RECORD - Bridge Plug Footage of Each Interval Per	s Set/Type			cture, Shot, Cem	ent Squeeze Recor		EIVED
six spf	ioraleu		250 gal mud acid				1 2 2011 VICHITA		
six spf	4395-4398				250 gal mud	acid, 1000 g	pal 15% NE	(CC V	VICHITA
6 spf							110111174		
6 spf	6 spf 3852-3856 250 gal 15%MSA, 550 gal.15%NE, 750 gal NE								
TUBING RECORD:	Size: 2 3/8	Set At: 4467	Packer A	t:	Liner Run:	Yes 📝	No		
Date of First, Resumed 9-20-11	Production, SWD or EN	NHR. Producing Meti	hod: Pumpin	ng 🗆	Gas Lift 🔲 C	Other (Explain)			
Estimated Production Per 24 Hours	Oil 15	Bbls. Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio		Gravity
	ON OF GAS:	· · · · · · · · · · · · · · · · · · ·	METHOD OF		_		PRODUCTI	ON INTER	VAL:
✓ Vented Sole		Open Hole	Perf.	Dually (Submit		nmingled mit ACO-4)			
(If vented, Su	bmit ACO-18.)	Other (Specify)				-	 		

ALLIED CEMENTING CO., LLC.

REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** Ockley TWP. RANGE CALLED OUT ON LOCATION JOB START JOB FINISH DATE 7-26-11 530p cop COUNT Knopp STATE 3 LOCATION OCHLEY WELL# OLD OK NEW (Circle one) Wtw **CONTRACTOR OWNER** TYPE OF JOB AMOUNT ORDERED 160 SENCE WIC **HOLE SIZE CASING SIZE** DEPTH 2/8, (C **TUBING SIZE** DEPTH DRILL PIPE **DEPTH** TOOL DEPTH PRES. MAX COMMON_160 5 K5 @ 16,25 260000C **MINIMUM** MEAS. LINE **SHOE JOINT POZMIX** @ 21,25 63,25 CEMENT LEFT IN CSG. 545 GEL PERFS. CHLORIDE __ 5/5 @*58,2*0 3*49,20* DISPLACEMENT 12194 1386 **EQUIPMENT** @ @ PUMPTRUCK # 423-28/ CEMENTER_ Andrew @ HELPER Jerry @ **BULK TRUCK** # 404 DRIVER @ **BULK TRUCK** DRIVER @ 2125 386125 HANDLING 168 545 MILEAGE IFSKIM 321.80 **REMARKS:** TOTAL 3765,00 SERVICE Cement Did circulate DEPTH OF JOB _ 2/8//L PUMP TRUCK CHARGE EXTRA FOOTAGE MILEAGE 20 m/65 x2 @ 2,00 MANIFOLD _ @ 200 000 @ 4.00 /60,00 CHARGE TO: Pioneer Resources TOTAL 1265,00 STREET ____ _STATE_ PLUG & FLOAT EQUIPMENT @ @ To Allied Cementing Co., LLC. @ @ You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or @ contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or TOTAL _ contractor. I have read and understand the "GENERAL SALES TAX (If Any) TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES _____ PRINTED NAME _____ IF PAID IN 30 DAYS DISCOUNT _

JOB LOG

SWIFT Services, Inc.

DATE 3 3 - 11 PAGE NO.

STOMER LUA	rez Rese	vaces.	WELL NO.			LEASE HNS		JOB TYPE STACE	TICKET NO.		
CHART NO.	TIME	RATE (BPM)	RBLYGAE YOLUME	PUMPS T	C	PRESSURE (PSI) TUBING CASING		DESCRIPTION OF OPERATION AND MATERIALS			
	८५३०							DULXATION			
								CMY BYREN 225 SELEA	4		
			_					709 400 SMD			
								RID 4600, SETPOR 4599, SJ	4255, 7,450 4556		
						·		4/2 10.5% D. D. D. TSO 57.			
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	1645							STACT COLO FIGHTER			
	1835_			_				TAL Borson - Dail Bore			
	1840							BRENCIX & PECIDICALIZE			
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