KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 8210		API No. 15 - 031-22849-00-00						
Edward E Rick		Spot Description:						
Address 1: 302 South 16th St		NE_SW_NE_NE_Sec. 15 Twp. 22 S. R. 16 ▼ East West						
Address 2:		4.455 Feet from ☐ North / ☑ South Line of Section						
City: Burlington State: Ks Zip:	66839	825 Feet from ☑ East / ☐ West Line of Section						
Contact Person: Edward E Birk		Footages Calculated from Nearest Outside Section Corner:						
Phone: (620) 364-1311-office		□NE □NW ☑SE □SW						
9210		County: Coffey						
Edward E Rick	-	Lease Name: Witteman Well #: 22						
		Field Name: Neosho Falls-LeRoy						
Purchaser: Coffeyville Resources		Producing Formation: Squirtel						
Designate Type of Completion:		Elevation: Ground: 1034 est. Kelly Bushing:						
<u> </u>	Workover	Total Depth: 1035 Plug Back Total Depth: surface						
		Amount of Surface Pipe Set and Cemented at: 40 Feet						
Oil Wsw Swd	Slow							
☐ Gas Ø D&A ☐ ENHR	∐ SIGW	Multiple Stage Cementing Collar Used? Yes No						
☐ og ☐ Gsw	Temp. Abd.	If yes, show depth set: Feet						
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from: 1018						
Cathodic Other (Care, Expl., etc.):		feet depth to: surface w/ 120 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 Tot	al Depth:	Chloride content: ppm Fluid volume: bbis						
Deepening Re-perf. Conv. to E	NHR 🔲 Conv. to SWD							
Conv. to 0	3SW	Dewatering method used:						
Plug Back: Plug	Back Total Depth	Location of fluid disposal if hauled offsite:						
Commingled Permit #:		Operator Name:						
☐ Dual Completion Permit #:		Lease Name: License #:						
SWD Permit #:								
ENHR Permit #:	· · · · · · · · · · · · · · · · · · ·	QuarterSecTwpS. R East West						
		County: Permit #:						
04/14/2011 04/15/2011	04/18/2011							
Spud Date or Date Reached TD Recompletion Date	Completion Date or Recompletion Date							
Kansas 67202, within 120 days of the spud date, of side two of this form will be held confidential to	recompletion, workover or c r a period of 12 months if rec ireline logs and geologist w	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidence of the report shall be attached with this form. ALL CEMENTING TICKETS MUST with all temporarily abandoned wells.						
		V00.05. 11. 0.11.						
AFFIDAVIT I am the affiant and I hereby certify that all requireme	nts of the statutes iniles and	KCC Office Use ONLY						
lations promulgated to regulate the oil and gas indus	stry have been fully complied	d with Letter of Confidentiality Received						
and the statements herein are complete and correct	t to the best of my knowledge							
Tours Mi	\sim	☐ Confidential Release Date:						
Signature:	<u>(()</u>	Geologist Report Received						
Title: Agent De	o7/05/2011	UIC Distribution ALT						
		4 20r n i 50ll						

Side Two

Operator Name: Edv	ward E Birk			Lease	Name: _	Witteman		Well #: <u>22</u>		
Sec. 15 Twp.22	s. R. <u>16</u>	✓ East		Coun	ty: Coffe	ey				
instructions: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and shut es if gas to surface te	t-in pressi st, along v	ures, whether s with final chart(hut⊰in pre	ssure rea	ched static level,	hydrostatic pr	essures, bottom l	hole temp	erature, fluid
(Attach Additional Sheets)		es 🗹 No	Log		og Formation	Formation (Top), Depth and Datum			✓ Sample	
		ΠM	′es ☑No		Nam	_		Top 1024	Datum	
Cores Taken Electric Log Run Electric Log Submitted Electronically (if no, Submit Copy)		<u>□</u>	Yes No Yes No Yes No Yes No		Squiii	Squirrel 1024				
List Ali E. Logs Run:										
		Repo		RECORD		w / Used	on, etc.			
Purpose of String	Size Hole Drilled	Siz	te Casing t (In O.D.)	W	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface Casing	9 7/8"	7°		17#		40'	Portland	16	Calcium	
Long String	6 1/8"	2 7/8"	* 100, * 1	6.5#		1018'	Portland	120		
			ADDITIONAL	L CEMEN	ring / squ	JEEZE RECORD			1	-,
Purpose: Depth Type of Ceme — Perforate Top Bottom Type of Ceme — Protect Casing Plug Back TD Plug Off Zone		of Cement	Cement # Sacks Used		Type and Percent Additives					
				<u> </u>		<u> </u>		·		
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		
None	Open hole completion 1018-1035					Frac w/26 sx sand 1018				1018-1035
				<u> </u>						
							·. · · · · · · · · · · · · · · · · · ·			
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:	Yes [No		
Date of First, Resumed 05/07/2011	Production, SWD or ENI	HR.	Producing Meti	hod: Pump	ing	Gas Lift 0	ther (Explain)			
Estimated Production Per 24 Hours	OII I	3bis.	Gas	Mcf	Wat	er Bi	ols.	Gas-Oll Ratio		Gravity
DISPOSITIO	ON OF GAS:		N Open Hole	METHOD C		Comp. Com	nmingled	PRODUCTION	ои іит ер	ECEIVED
(If vented, Sui	bmit ACO-18.)		Other (Specify)		(Submit i	(Subn	nit AGO-4)			L 0 7 201

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588



SHIP TO:

SOLD TO: BREGY

B & O COOPERATIVE VENTURES 900 S. FOURTH ST.

BURLINGTON KS

5111715 A & P COOP, VENTURES/BIRK OIL 58 W TO F ST IN LEROY N OUT OF TOUN TO IT TO OTH & HEST

	B	THE INCLOSE KE	,	MELLEW	AN WELLERS I		· · ·	
	Jan 3	66839			,KS 65857		.	
TIME	**FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #	
03:48:58p	ANTE L.	12.00 yd	12,00 yd	% CAL	58	% AIR		
DATE	M.C.	 	<u> </u>	ର ହଣ	34	0.00		
DATE TO	0 075	LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER	
04-18-11	odav		23.00 yd	16399		4.00 10	CAMOT	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			 				. 28927	
IDDITA	WARNING	ND EVEC	PROPERTY DAM/ (TO BE SIGNED IF DELIVERY TO	BE MADE INSIDE CURB LINE)	Excessive Water is Dotrimental to Concrete Performance H ₂ 0 Added By Request/Authorized By			
Contains Portland Coment: Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of Contact With Skin or Eyes, Fush Thoroughly With Water, If Imitation Persists, Get Medicat Attention. KEEP CHILDREN AWAY.			Dear Customer-The driver of this true you for your signature is of the opini	on that the size and weight of his	GAL X			
			truck may possibly cause damage property if it places the material in it out wish to help you in every way th	his load where you desire it. It is	WEIGHMASTER			
1 <i>t</i>	144	•	the driver is requesting that you sign this euppiler from any responsibility	this RELEASE relieving him and	WEIGHMASTER			
CONCRETE Is a PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASERTUPON BEAVING THE PLANT, ARY CHANGES OR CAUCELLATION OF ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OFFICE BEFORE LOADING STARTS.			to the premises and/or adjacent driveways, curbs, etc., by the delive also agree to help him remove mud	property, buildings, sidewalks, rv of this matedal, and that you	The state of the s			
The undersigned promises any sums owed.	The undersigned promises to pay all costs, including reasonable attorneys' fees, incurred in collecting any sums owned. All faccounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum.			from the wheels of his vehicle so . Further, as additional considera- nnity and hold harmless the driver	NOTICE: MY SIGNATURE BE	LOW INDICATES THAT I HAVE F	READ THE HEALTH WARNING	
				and all damage to the premises be claimed by anyone to have	NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAL WHEN DELIVERING INSIDE CURB LINE.			
Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time Material in Delivered.			arisin out of delivery of this order. SIGNED		LOAD RECEIVED BY:			
A \$25 Service Charge and Excess Dejay Time Charged	I Loss of the Cash Discount will be collect @ \$50,HR. #	ted on all Returned Checks.	X		X-Oco	0		
QUANTITY	CODE?	DESCRIPTION			•	UNIT PRICE	EXTENDED PRICE	
15 00	WELL	WELL (10 3	ACKS BER UNIT	<u>, i</u>	7 OO	77.7 78.75	540.00	
7/2	VY K. L. Com		25.00	76.00	912.00			
1 2,50	150							
10 7	"back Hin	11/2		, , , , , , , , , , , , , , , , , , ,			~	
\downarrow \tilde{j}		ou , p	•	``u				
Dard.	Michael	Hma	ount 6/03	2 33				
RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYI	LINDER TEST TAKEN	TIME ALLOWED]	010.00	
			1. JOB NOT READY	6. TRUCK BROKE DOWN	T	bTotal \$	912-60 -57-46	
			2. SLOW POUR OR PUMP 3. TRUCK AHEAD DN JOB	7. ACCIDENT 8. CITATION		otal \$	969:46	
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN ADDED WATER	9. OTHER	TIME DUE		2017:58	
13:55	41:37			1]		
TOTAL DOLLAR TOUS	TOT!! 47 100	101101010	<u> </u>			ADDITIONAL CHARGE 1		
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		1	DELAY TIME	ADDITIONAL CHARGE 2	127	
						GRAND TOTAL	110005	

RECEIVED JUL 07 2011 KCC WICHITA