## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1
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 - 031-23206-00-00				
Name: Edward E Birk		Spot Description:				
Address 1: 302 South 16th		SW_SE_SW_NW Sec. 28 Twp. 22 S. R. 17  East West				
Address 2:	<del></del>	2,805 Feet from ☐ North / ☑ South Line of Section				
City: Burlington State: Ks Zip: 668	39 +	4,455 Feet from 🗹 East / 🗌 West Line of Section				
Contact Person: Edward E Birk		Footages Calculated from Nearest Outside Section Corner:				
Phone: ( 620 ) 364-1311		□NE □NW ☑SE □SW				
8210		County: Coffey				
Name: Edward E Birk		Lease Name: West Well #: 54				
Wellsite Geologist: None		Field Name: Parmely				
Purchaser: Coffeyville Resources		Producing Formation: Squirrel				
Designate Type of Completion:		Elevation: Ground: 1060 est. Kelly Bushing:				
✓ New Well Re-Entry We	orkover	Total Depth: 984 Plug Back Total Depth: 984				
□ oil □ wsw □ swb	☐ siow	Amount of Surface Pipe Set and Cemented at: 42 Feet				
☐ Gas ☐ 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: 970				
Cathodic Other (Core, Expl., etc.):		feet depth to: surface w/ 120 sx cmt.				
If Workover/Re-entry: Old Well Info as follows:		or dopti to an				
Operator:		Dalling Physical Management Phys				
Well Name:		Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total De	pth:	Chloride content: ppm Fluid volume: bbls				
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR	Conv. to SWD					
Conv. to GSW	1	Dewatering method used:				
Plug Back: Plug Back	·	Location of fluid disposal if hauled offsite:				
Commingled Permit #:		Operator Name:				
Dual Completion Permit #:	•	Lease Name: License #:				
SWD Permit #:	1	QuarterSecTwpS. R East West				
☐ ENHR Permit #:		County:Permit #:RECEIVED				
03/12/2012 03/13/2012 03/		KECEIVED				
	pletion Date or	APR 0 5 2012				
Recompletion Date Reco	mpletion Date					
Kansas 67202, within 120 days of the spud date, recon of side two of this form will be held confidential for a pe	npletion, workover or cor riod of 12 months if requ e logs and geologist well	the Kansas Corporation Commission, 130 S. Market - R. 66 (07) Westall Anversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information rested in writing and submitted with the form (see rule 82-3-107 for confidence of the shall be attached with this form. ALL CEMENTING TICKETS MUST in with all temporarily abandoned wells.				
APPINALUT		VCC Office Has ONLY				
AFFIDAVIT  I am the affiant and I hereby certify that all requirements of	the statutes, rules and re-	KCC Office Use ONLY				
lations promulgated to regulate the oil and gas industry ha	ave been fully complied v	with Letter of Confidentiality Received				
and the statements herein are complete and correct to the	ne best of my knowledge	Confidential Release Date:				
- HAYIMA ( YAYIM		☐ Wireline Log Received				
Signature: ////////////////////////////////////	<del></del>	Geologist Report Received				
Title: Agent Date:	04/03/2012	-   VIC Distribution  ALT   I   III Approved by: Date: 4   17   2				

## Side Two

Operator Name: Edward E Birk			Lease	Lease Name: West			Well #: 54								
Sec. 28 Twp.22	2 S. R. 17 Fast West County: Coffey														
time tool open and ck recovery, and flow rat line Logs surveyed. A	osed, flowing and shi es if gas to surface to	ut-in pressuest, along v	ures, whether si with final chart(s	hut-in pre:	ssure rea	ched static level,	hydrostatic p	ressures, bottom l	hole temp	erature, fluid					
Drill Stem Tests Taken Yes V No (Attach Additional Sheets)					og Formatio	n (Top), Depti	oth and Datum		Sample						
Samples Sent to Geo	logical Survey	ΠY	es 🗸 No		Name Squirrel Sand			Top 974		Datum 36					
Cores Taken Electric Log Run		□ Y	☐ Yes		Squiii	ei Sanu		314		,,					
(If no, Submit Copy	y)														
					<u> </u>										
		Ren		RECORD		w Used ermediate, product	on etc.								
Purpose of String	Size Hole Drilled	Siz	re Casing t (in O.D.)	We	eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used		end Percent additives					
Surface Casing	9 7/8"	7"		17#		42'	Portland	14	Calcium						
Long String	6 1/8"	2 7/8"	<del></del>	6.5#	· · · · · · ·	970'	Portland	120							
		J	ADDITIONAL	CEMENT	TNC / SOL	ICEZE DECORD			<u> </u>						
Purpose:	Depth Top Bottom	Type of Cement			# Sacks Used Type and Perc			and Percent Additives	;						
Protect Casing Plug Back TD Plug Off Zone															
Flag Oil Zolla				<u>l</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 970-984'															
									RE	CEIVED					
										0 5 2012					
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:				WICHITA					
			<del>,</del>			[	Yes _	] No							
Date of First, Resumed pending inj. appli	Production, SWD or El Cation	NHR.	Producing Metr	nod: Pumpi	ing 🗌	Gas Lift 🔲 C	Other (Explain)								
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bts.	Gas-Oll Retio		Gravity					
DISPOSITI	ON OF GAS:			METHOD O	F COMPLI	ETION:		PRODUCTI	ON INTER	VAL:					
Vented Sold	_			Perf.	Dually	Comp. Cor	nmingled								
(If vented, Su	bmit ACO-18.)		Other (Specify)		(Submit	4CO-0) (Subi	(Submit ACO-5) (Submit ACO-4)								

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



CONDITIONS
Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or intermediary's direction, seller assumes no responsibility for damages in any manner to aldewalds, road-ways, direction, which are at customer's risk. The maximum allotted time for unloading trucks is 5 minutes per yard. A charge will be made for hoding trucks longer. This concrets contains correct water contents for strongth or mix indicated, we defind assume responsibility for strength test when water to added at customer's request.

NOTICE TO OWNER

NOTICE TO OWNER
Faiture of this contractor to pay those persons supplying material or services to complete this contract can result in the filling of a mechanic's lien on the property which is the subject of this contract.

BB001

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B & B COOPERATIVE VENTURES 900 S. FOURTH ST.

BURLINGTON KS

66839

BT1720

1B ( I) COOPERATIVE VEHTURES 50 9 TO MAYSIDE N 1 MI TO 5TH

, north past tanks

LEASE: WEST #54

TIME	FORMULA	LOAD SIŽE	YARDS ORDERED	j	DRIVER/TRUCK		PLANT/TRANSACTION #	
01:02:42p	WELL	12.00 yd	12.00 yd	% CHL 0.00	% CAL JE 0.00 32		COFCO	
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER	
03-13-12	Today	i	96.00 yd 12.00 yd	19964	G/yd 0.7	4.00 in	31202	

WARNING

IRRIFATHING TO THE SKIN AND EYES
Contains Portand Geriant Weer Ribber Boots and Geriant Geriant Weer Ribber Boots and Geriant With Eyes and Riffenged Geriant With Skin. In Case of Contact With Skin or Eyes, Flush Thoroughly With Weiler, if Initiation Persists, Get Medical Attention. KEEP CHILDREN AWAY.

CONCRETE IS A PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT, ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS, MUST be TELEPHONED to the OFFICE BEFORE LOADING STARTS.

The underlighted promises to pay all costs, including reasonable attorneys' less, incurred in collecting any aums owed.

Not Responsible for Reactive Appropria or Color Quality. No Claim Allowed Unless Made at Time Material is Delivered. All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per ennum

A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks Excess Delay Time Charged @ \$50/HR.

PROPERTY DAMAGE RELEASE
(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) beer Customer-The driver of this truck in presenting this RELEASE to you for your signature is of the option that the this and weight of his truck may possibly cause dismage to the precises and/or adjacent properly if a classes the material in this load where you destine it. It is our wish to help you in every way that we can, but in order to do this he driver is requested that you sign that RELEASE releving this and this supplier from any responsibility from any demage that may occur to the premises and/or adjacent property, buildings, accessible, driveways, curts, etc., by the delivery of this material, and that you also agree to help this remove must drom the wheels of his vehicle so that he wife for littler the public street. Further, as additional consideration, the undersigned agrees to indemnity and hold harmless the driver of his truck and this supplier for any and clid damage to the premises ancior adjacent property which may be claimed by anyone to have existin out of delivery of this order.

Excessive Water is Detrimental to Concrete Performance H<sub>2</sub>0 Added By Request/Authorized By

WEIGHMASTER

LOAD RECEIVED BY

QUANTITY CODE DESCRIPTION UNIT PRICE EXTENDED PRICE (10 BACKS PER UNIT) 12,00 WELL 12 00 51.00 612.00 1. 30 MIXAHAUL MIXING & HAULING 10.00 25.00 300.00 2.50 TRUCKING ING CHARGE 2.50 50.00 125.00 j.

	۳.		<b>:</b>		•
RETURNED TO PLANT	\LEFT JOβ	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	
	1\ _p=		1. JOB NOT READY     4. TRUCK BROKE DOWN     2. SLOW POUR OR PUMP     3. TRUCK AHEAD ON JOB     6. CTATION	1	HubTotal \$ 1037.00   65.33   65.33
LEFT PLANT	ARRIVED JOB	START UNLOADING	4. CONTRACTOR BROKE DOWN 9. OTHER 5. ADDED WATER	TUMEDITE	Potal 4 / 1102.33 Proder 5 1102.33
120	150			,	ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
		. ,			GRAND TOTAL
				~ * * *	DEADLE DEADLE

KECEIVED

APR 0 5 2012

KCC WICHITA