## 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

KCC WICHITA

UIC Distribution

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

OPERATOR: License # 31280	API No. 15 - 031-22892-00-00				
Name: Birk Petroleum	Spot Description:				
Address 1: 874 12th Rd SW	SW_SW_SE_SE_Sec14 Twp22 S. R16 V East West				
Address 2:	165 Feet from North / South Line of Section				
City: Burlington State: Ks Zip: 66839 +	1,155 Feet from Feet from Feet from West Line of Section				
Contact Person: Brian L Birk					
	Footages Calculated from Nearest Outside Section Corner:				
Phone: ()	□ NE □ NW ☑ SE □ SW  County: Coffey				
CONTRACTOR: License # 31280  Name: Birk Petroleum	County:				
(Valid)					
Wellsite Geologist: None	Field Name: Neosho Falls-LeRoy				
Purchaser: Coffeyville Resources	Producing Formation: Squirrel				
Designate Type of Completion:	Elevation: Ground: 1046 est. Kelly Bushing:				
✓ New Well Re-Entry Workover	Total Depth: 1025 Plug Back Total Depth: 1025				
☑ Oil □ wsw □ swd □ slow	Amount of Surface Pipe Set and Cemented at: 45' 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: 1008				
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 120 sx cmt.				
If Workover/Re-entry: Old Well Info as follows:	ion dopin to				
Operator:					
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth:	·				
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls				
Conv. to GSW	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				
GSW Permit#:	County: Permit #:				
05/04/2011 05/06/2011 05/06/2011					
Spud Date or Date Reached TD Completion Date or Recompletion Date					
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copy of side two of this form will be held confidential for a period of 12 months if required 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	onversion 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 confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST				
AFFIDAVIT	KCC Office Use ONLY				
AFFIDAVIT  I am the affiant and I hereby certify that all requirements of the statutes, rules and I	regu- KCC Office Use ONLY RECEIVED				
lations promulgated to regulate the oil and gas industry have been fully complied	with				
and the statements harein are complete and correct to the best of my knowledge					
$\mathcal{L}_{\mathcal{L}}}}}}}}}}$	Wireline Log Received				
Signature: VUMA COM	Geologist Report Received KCC WICHITA				

Date: 07/11/2011

Title: Agent

## Side Two

Operator Name: Birk	e: Birk Petroleum Lease Name: R			Rolf Well #: 1							
Sec. 14 Twp.22	s. R. <u>16</u>	✓ East	County:								
ime tool open and clos	ed, flowing and shut s if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart( well site report.	hut-in pressu	ire reac	hed static level,	hydrostatic pre	ssures, bottom h	ole temp	erature, fluid		
Drill Stem Tests Taken			Log Formation (To		n (Top), Depth a	Top), Depth and Datum		✓ Sample			
Samples Sent to Geological Survey  Cores Taken Electric Log Run Electric Log Submitted Electronically (If no. Submit Copy)  List All E. Logs Run:		Yes No Yes No Yes No Yes No	Nan Squin				Top Datum 1013		Datum		
e de compete de compet	er weedt breeze wijd ei ein taataan ee	tage in the state, and top-state gainst		gr 11	sa a sa				- <del>1</del>		
			RECORD	Ne		-u -t-					
Purpose of String	Size Hole Drilled	Report all strings set- Size Casing Set (In O.D.)	Weigh Lbs. / F	it	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives			
Surface Casing	9 7/8"	7"	17#		45'	Portland	15	Calcium		Calcium	
Long string	6 1/8"	2 7/8"	6.5#		1008'	Portland	120				
		ADDITIONAL	CEMENTING	3 / SQU	EEZE RECORD			<u> </u>			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement # Sacks Used Type and Percent Additi				Percent Additives					
Shots Per Foot	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 1008-1025'				Frac w/42 sx sand 1008-1025						
						-					
								RECEI	VED		
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes N	lo	ÜL 1	3 2011		
Date of First, Resumed F 06/21/2011	Production, SWD or EN	HR. Producing Meti	hod:  Pumping		Gas Lift C	other (Explain)	KC	C WI	CHITA		
Estimated Production Per 24 Hours	011 1	Bbls. Gas	Mcf	Wate	er Bi	bls.	Gas-Oil Ratio		Gravity		
DISPOSITIO	Used on Lease	Open Hole	METHOD OF C	COMPLE Dually Submit A	Comp. Con	nmingled mit ACO-4)	PRODUCTION	ON INTER	VAL:		

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

SOLD TO:



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, self-energy and the control of the control of

Rounce to Owner

Failure 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.

SHIP TO:

PRODUC BISTO IN BUCOOPERATIVE VENTURES B & TO COUPERATIVE VENTURES HWY -58 TO LEROY W DN V ST SOMFOUNTH ST. CEDETI, HMIL ROSS GOLIN & HIS-DUT -CH BURLINGTON KS TOWN TO 7TH PD TURN E 1/2 MI / 66839 ROTH WELL #1. DRIVER/TRUCK FORMULA LOAD SIZE YARDS ORDERED PLANT/TRANSACTION # LHL SB % HIR 0.00 12.00 vd 0.00 34 10:18:20a WELL. 12.00 yd DATE : WATER TRIM SLUMP S LOAD # YARDS DEL. BATCH# . TICKET NUMBER 👙 Date 16.00 05-06-11 12,00 vd 16583 4.00 in 29030 oday Excessive Water is Detrimental to Concrete Performance --- WARNING (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)
Dear Customer-The driver of this truck in presenting this RELEASE to
you for your signature is of the opinion that the size and weight of his
truck may possibly cause damage to the premises and/or adjacent
property if I places the material in this load where you desire it. It is
our wish, to/help you in every way that we can, but in order to do this,
his "brief" is frequesting that "yoursign this spetEaSE" relieving him and
"this subjilitie" from "any responsibility from any damage that may occur
in the "openities" and/or: "dates not join damage that may occur
in the "openities" and/or: "dates not join the wheels to half
this will be the premise must demit the wheels to his vehicle so
that he will not ther the public street." Further, as additional consideration, the undersigned agrees to indemnify and hold harmless the driver
of this truck and this supplier for any and all "damage to the premises
and/or adjacent property which may be claimed by anyone to have
arisin out of delivery of this order. IRRITATING TO THE SKIN AND EYES and and cement. Wear Rubber Boots and Gloves, PROLONGED CONTACT MAY H<sub>2</sub>0 Added By Request/Authorized By Contact With Skin, or Eyes, Flush Thoroughly With Water, if Irritation Persists, Get Medical Affention \*KEEP CRIDEN AWAY. WEIGHMASTER. 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 undersigned promises to pay all costs, including reasonable attorneys tees, incurred in collecting any sums owed. ATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING
PPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time Material is Delivered. A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charged @ \$50/HR. CODE EXTENDED PRICE QUANTITY UNIT PRICE DESCRIPTION ? 12.00 HELL WELL (10 SACKS PER UNIT) 12.00 75.00 912.00 2.50 50.00 125.00 TRUCKING CHARGE 2.50 TRUCKING TIME ALLOWED RETURNED TO PLANT-LEFT JOB FINISH UNLOADING DELAY EXPLANATION/CYLINDER TEST TAKEN ubTotal \$ 1037.00 6. TRUCK BROKE DOWN 7. ACCIDENT 65, 33 Tax % . G. 300 2 SLOW POUR OR PUMP TRUCK AHEAD ON JOB
CONTRACTOR BROKE DOWN 8. CITATION 1102.33 otal \$ LEFT PLANT START UNLOADING TIME DUE ARRIVED JOB 5. ADDED WATER 1102.33. der ADDITIONAL CHARGE 1 **DELAY TIME** TOTAL AT JOB UNLOADING TIME TOTAL ROUND TRIP **ADDITIONAL CHARGE 2** 

> RECEIVED JUL 1 3 2011 **KCC WICHITA**

GRAND TOTAL