ORIGINAL

## 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 # 31280	API No. 15 - 031-22898-00-00					
Name: Birk Petroleum	Spot Description:					
Address 1: 874 12th Rd SW	SW_NW_SE_SE_Sec14Twp22S. R16   F   East   West					
Address 2:	825 Feet from ☐ North / ☑ South Line of Section					
City: Burlington State: Ks Zip: 66839 +	1,155 Feet from 🗸 East / 🗌 West Line of Section					
Contact Person: Brian L Birk	Footages Calculated from Nearest Outside Section Corner:					
Phone: ( 620 ) 364-1311	□ne □nw ☑se □sw					
CONTRACTOR: License #_31280	County: Coffey					
Name: Birk Petroleum	Lease Name: Rolf Well #: 9					
Welleite Geologist None	Field Name: Neosho Falls-LeRoy					
Purchaser: Coffeyville Resources	Producing Formation: Squirrel					
Designate Type of Completion:	Elevation: Ground: 1047 est. Kelly Bushing:					
New Well   Re-Entry   Workover	Total Depth: 1025 Plug Back Total Depth: 1025					
	Amount of Surface Pipe Set and Cemented at: 42 Feet					
✓ OII	Multiple Stage Cementing Collar Used? Yes No					
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet					
☐ OG ☐ GSW ☐ Temp. Abd.	1010					
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:					
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 120 sx cmt.					
•						
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 ☐ Conv. to GSW	Dewatering method used:					
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:					
Commingled Permit #:	·					
Dual Completion Permit #:	Operator Name:					
SWD Permit#:	Lease Name: License #:					
ENHR	Quarter Sec. Twp. S. R. East West					
GSW Permit #:	County: Permit #:					
05/10/2011 05/11/2011 05/12/2011						
Spud Date or Date Reached TD Completion Date or Recompletion Date						
Kansas 67202, within 120 days of the spud date, recompletion, workover or confiside two of this form will be held confidential for a period of 12 months if rectiality in excess of 12 months). One copy of all wireline logs and geologist were BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for AFFIDAVIT  I am the affiant and I hereby certify that all requirements of the statutes, rules and lations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowled.	reguding with ge.    Confidential Release Date: AUG 1 0 2011   Wireline Log Received   Confidential Release Date: AUG 1 0 2011   Confidential Release Date:					
Signature: / Yuu (a ( ) (a)	Geologist Report Received KCC WICHITA					
Title: Agent Date: 08/08/2011	ALT					

## Side Two

Operator Name: Birk Petroleum				Lease	Lease Name: Rolf Well #: 9					
Sec. 14 Twp. 22					County: Coffey					
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat- line Logs surveyed. A	osed, flowing and shues if gas to surface to	ıt-in pressı est, along v	res, whether sl vith final chart(s	hut-in pre	ssure read	ched static level,	hydrostatic pro	essures, bottom	hole temp	erature, fluid
Drill Stem Tests Taken				og Formatio	n (Top), Depth	oth and Datum		Sample		
Samples Sent to Geological Survey		☐ Ye	es ☑No	Name				Top	Datum +37	
Cores Taken		_	Yes No			el Sand		1010 +37		) <i>(</i>
Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)			Yes No							
List All E. Logs Run:	ek kaj uzekajen zien.		الدواء المستصير الطالب			, t. temper	تعجيجا والمعجود	ميد د معادد د ميد د		. And the second
<u> </u>			CACING	RECORD	│	w 🗸 Used				
		Repo				rmediate, product	ion, etc.			
Purpose of String	Size Hole Drilled		te Casing t (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface Casing	9 7/8"	7"		17#		42'	Portland	15	Calcium	
Long String	6 1/8"	2 7/8"		6.5#		1010'	Portland	120		
									<u> </u>	
<b>Particular</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		T	ADDITIONAL	CEMENT	TING / SQL	IEEZE RECORD				
Purpose:  —— Perforate  —— Protect Casing	Depth Top Bottom	Type of Cement		# Sacks Used		Type and Percent Additives				
Plug Back TD Plug Off Zone					<del></del>			***************************************		
Shots Per Foot	PERFORAT	ON RECOF	RD - Bridge Plug	s Set/Type	e			ent Squeeze Reco	rd	
	Specify Footage of Each Interval Perforated				(Amount end Kind of Meterial Used) Depth Frac w/42 sx sand 1010-102					
None Open hole completion 1010-1025'						Frac w/42 sx sand 101				
					·					
								RI	ECEIV	ED
								AL	IG 10	2011
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:	Yes	No KCC	: WIC	НΙΤΔ
Date of First, Resumed 06/21/2011	Production, SWD or El	NHR.	Producing Met	nod:	oing [	Gas Lift (	Other (Explain)			
Estimated Production Per 24 Hours	OII 1.5	Bbls.	Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio		Gravity
DISPOSITION OF GAS: MET				_	OF COMPLETION: PRODUCTION INTERVAL:					₹VAL:
Vented Sole	d Used on Lease		Open Hole	Perf.	Dually (Submit		mmingled omit ACO-4)			

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

08:02:42p

DATE :

& B COOPERATIVE VENTURES

- WARNING

IRRITATING TO THE SKIN AND EYES

Contains Portland Gement. Wear Rubbé 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, Flush Thoroughly With Water, If Irritation 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.

CODE <

TRUCKING

LEFT JOB

ARRIVED JOB -

TOTAL AT JOB

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 Meterial to Delivered. A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks

The undersigned promises to pay all costs, including reasonable any sums owed:

Excess Delay Time Charged @ \$50/HR.

QUANTITY,

12.00

2.50

RETURNED TO PLANT

LEFT PLANT

TOTAL ROUND TRIP

BURLINGTON YAS

12.00 yd

LOAD#

\* DESCRIPTION

FINISH UNLOADING

START UNLOADING

UNLOADING TIME

TRUCKING CHARGE

WELL (10 SACKS PER UNIT)

JOB NOT READY 2. SLOW POUR OR PUMP
3. TRUCK AHEAD ON JOB
4. CONTRACTOR BROKE DOWN

5. ADDED WATER

\*

66839

FORMULA LOAD SIZE

00 S. FOURTH ST.

o Date



YARDS ORDERED \*\*

12.00 yd

YARDS DEL.

36.00 yd

42:00 yd=

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 sidewalks, roadways, driveways, buildings, trees, shribbery, etc., which fare at dischorier's risk. The maximum allotted time for unloading trucks is 5. minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated; We do not assume responsibility for strength test when water is added at customer's request.

NOTICE TO OWNER!

Failure of this contract can result in the filling of a mechanic's lien on the property which is the subject of this contract.

SHIP TO: B EDOPERATIVE VENTURES HWY BO TO LEROY NOW FORT (SHETLAND ROY GO N'S MISOUT DE TOWN TO THE RD TURN ESTAR MINE ROLL SD ROTH WELL #9" DRIVÉR/TRUCK % CAL SB % AIR 34 0.00 0.00 BATCH# \* WATER TRIM SLUMP # 1 \*\*TICKET NUMBER 4,000 in - 16649 Excessive Water is Detrimental to Concrete Performance 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)
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 this premises and/or adjacent property if it places the material in this load where you desire it is our wish to help you in every way hat we can, but his order to do this to the driver is requesting, hat you large this RELEASE releving him and his stippier from any responsibility from any change that may occur to the premises "and/or adjacent property, buildings, sidewalks, curb, etc.) by the delivery of this material, and that you also agree to help him remove mud from the wheels of his vehicle so that he will not filter the public stayle fruither, as additional consideration, the undersigned agrees to indemnify and hold harmless the driver of this truck and his supplier for any and all damage to the premises. H<sub>2</sub>0 Added By Request/Authorized By WEIGHMASTER: 3 \*\* INDICATES THAT I HAVE NOT BE RESPONSIBLE UNIT PRICE **→ EXTENDED PRICE** 12,00 76.00 912.00 2.50 50.00 125.00 DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED 1037.00 abTotal \$ 7. ACCIDENT B. CITATION 9. OTHER X % 6.300 65.33 1102.33 Tital \$ --TIME DUE 1102, 33 der \$

> RECEIVED AUG 1 0 2011 KCC WICHITA

**ADDITIONAL CHARGE 1** 

ADDITIONAL CHARGE 2

GRAND TOTAL

DELAY TIME