

## 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
Name: Birk Petroleum	Spot Description:
Address 1: 874 12th RD SW	SW_SW_NE_SE_Sec14_Twp22_S. R16_ [7] EastWest
Address 2:	1,485 Feet from North / South Line of Section
City: Burlington State: ks Zip: 66839 + 9255	1,155 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Brian L Birk	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 364-5875	□ne □nw Øse □sw
	County: Coffey
Name: Birk Petroleum	Lease Name: Rolf Well #: 17
Wellsite Geologist: none	Field Name: Neosho Falls- Leroy
Purchaser: Coffeyville Resources	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1051 est. Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1031 Plug Back Total Depth: 1031
✓ oil	Amount of Surface Pipe Set and Cemented at: 40 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: 1018
Cathodic Other (Core, Expl., etc.):	feet depth to: Surface w/ 120 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	The management of the second
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 #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec. Twp. S. R. East West
ENHR Permit #:	Quarter Sec. Twp. S. R. East West County: Permit #:
GSW Permit #:	County.
5/26/2011 5/27/2011 5/27/2 <del>001</del>	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
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 converside two of this form will be held confidential for a period of 12 months if reques tiality in excess of 12 months). One copy of all wireline logs and geologist well researched. Submit CP-4 form with all plugged wells. Submit CP-111 form	version of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information ested in writing and submitted with the form (see rule 82-3-107 for confidence of 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 reg	Letter of Confidentiality Received RECEIVED
lations promulgated to regulate the oil and gas industry have been fully complied w and the statements herein are complete and correct to the best of my knowledge.	Date:
	Confidential Release Date:
Signature: W/A / W/	Wireline Log Received ☐ Geologist Report Received KCC WICHITA
Title: Agent Date: 8/10/2011	UIC Distribution  ALT 1 1 1 Approved by: Date: 8 19 11

## Side Two

porator raino.	Petroleum			Lease	Name:	Rolf		Well #:	<i>- 11</i>	<del></del>	
Sec. 14 Twp.22				Count	County: Coffey						
NSTRUCTIONS: Show me tool open and close ecovery, and flow rates ne Logs surveyed. Att	ed, flowing and shu s if gas to surface te	t-in pressu st, along w	res, whether si	hut-in pre	ssure read	ched static le	vel, hydrostatic pi	ressures, bottom l	nole temp	erature, fluid	
Drill Stem Tests Taken		es 📝 No	☐ Log Formation		ation (Top), Depth	n (Top), Depth and Datum		Sample			
(Attach Additional Sheets)		□ Ve	Yes V No			Name Squirrel Sand		Top		Datum	
Samples Sent to Geological Survey Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		Yes No Yes No			Squim	ei Sand		1022	22 +2	9	
						·					
ist All E. Logs Run:		), <del></del>		− - <del>negar</del> e es <del>es</del>	-4	# 1 - Na		े च त्रो <del>वेचित्रं स्थापक्षं क्</del> रीक्ट	e neren	. 🏎	
			CASING	RECORD	□ Ne	ew <b>√</b> Used					
Purpose of String	Size Hole Drilled	Siz	rt all strings set-o e Casing (In O.D.)	We	surface, inte eight s. / Ft.	Setting Depth	duction, etc.  Type of Cement	# Sacks Used	Type and Percent Additives		
Surface casing	9 7/8	7"		17#		40'	Portland	15	Calciu	Calcium	
Long String	6 1/8	2 7/8		6.5#		1018	Portland	120			
	1		ADDITIONAL	CEMENT	ring / sql	JEEZE RECO	RD				
Purpose: Depth Top Bottom Type of Cen Top Bottom Protect Casing Plug Back TD Plug Off Zone		of Cement	Cement # Sacks Used		Type and Percent Additives						
Shots Per Foot			D - Bridge Plug		9	Acid,	Fracture, Shot, Cer	ment Squeeze Reco	rd	Depth	
None		Specify Footage of Each Interval Perforated  completion 1018-1031 Frac				Frac with	Frac with 42sx 1018-103				
							<del>-</del> ·				
		<del></del>									
TUBING RECORD:	Size:	Set At:		Packer	AT:	Liner Run:	Yes [	No .			
Date of First, Resumed F 7/6/2011	Production, SWD or EN	ŧHR.	Producing Met	hod: Pump	oing	Gas Lift [	Other (Explain)				
Estimated Production Per 24 Hours	Oil 1	Bbis.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio		Gravity	
DISPOSITIO	N OF GAS:		-	METHOD (		y Comp.	Commingled	PRODUCT	ION INTE	CEIVED 3 1 5 20	
(If vented, Subr	_		Other (Specify)		(Submit	ACO-5)	(Submit AČO-4)		AUC	3 1 5 20	

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



CONDITION

Concrete to be delivered to the nearest accessible point over passable noad, under truck's own power. Due to delivery, at owner's or intermediary's direction, seller, assumes no responsibility for damiages in any manner to sidewalles, readways, driveways, buildings, trees, shrubbery/letc, which are at customer's risk. The maximum alotted time for unloading tricks is minutes per yard. A charge will be made for horiotic force, the concrete contains correct water contents for strength or mix indicated, we do not assume responsibility for strength est when water is added at customer's recluest.

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:

OLD TO:

B CHOPERATIVE VENTURES AT THE VENTURE

TO DESCRIPTIVE VENTURES OF LENGTY NON-THE TOTAL OF THE STATE OF THE TOTAL OF THE STATE OF THE ST

			* AND A SECURITY	2,5543,514	Charles and the state of the st	4 Carlo Control	Control English
TIME	# FORMULA :	LOAD SIZE	ÇYARDS ORDERED	e Harenial E	DRIVERATRUCK	Y STORY	PLANT/TRANSACTION.#
12:39:24p	HELL.	12.00 yd	12.00 yd	lo. 200	(c.)	0.00	
, <b>,</b>	,	,	4	*			
AND DATE	Date of the	上 LOAD # 1 八 小	1 CAYARDS DEL 1	BATCH#	WATER TRIM	#SLUMP.	TICKET NUMBER
05-27-41	oday		it.00 vd	16810		4.00 in	22123
						**************************************	

## WARNING IRRITATING TO THE SKIN AND EYES

Contains Portland Cement. Wear Rubber Boots and Gloves: PROLONGED CONTACT MAY CAUSE BURNS: Avoid Contact With Eyes and Prolonged Contact With Sin. In Case of Contact With Sin or Eyes; Flush Throroughly, With Water, Il 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 undersigned promises to pay all costs, including reasonable attorneys' fees, incurred in collecting any sums owed.

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.

the section of the time of the contract of the section of the sect

PROPERTY DAMAGE RELEASE
(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 germises and/or adjacent property if it places the material in this load where you destre it. It is out which to help you in every way that we can, but in order to do this the driver is requesting that you sign this RELEASE reflering him and his supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buddings, sidewalks, cuts, 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 street. Further, as additional consideration, the undersagned 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 arisen out of delivery of this order.

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

\_\_\_\_ GAL X

WEIGHMASTER

NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED WHEN DELIVERING INSIDE CURB LINE.

LOAD RECEIVED BY

WHITE COPER TO DESCRIPTION AND THE COPER TO DESCRIPTION AND THE CHARGE TRUCKING CHARGE

12,00 76.00 912.00 2.50 50.00 125.00

8387 7 1.1/2/10232

TIME ALLOWED RETURNED TO PLANT LEFT JOB FINISH UNLOADING DELAY EXPLANATION/CYLINDER TEST TAKEN 6. 304 1. JOB NOT READY 6 TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7 ACCIDENT 8. CITATION 3. TRUCK AHEAD ON JOB 4. CONTRACTOR BROKE DOWN 9. OTHER e [ an j START UNLOADING TIME DUE LEFT PLANT ARRIVED JOB 5. ADDED WATER 32 ADDITIONAL CHARGE DELAY TIME TOTAL ROUND TRIP TOTAL AT JOB UNLOADING TIME ADDITIONAL CHARGE 2 GRAND TOTAL

1444

)

A Sept