## 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 - 031-22966-00-00
Name: Birk Petroleum	Spot Description:
Address 1: 874 12th RD SW	SE_SE_NE_SE Sec. 30 Twp. 22 S. R. 17 ▼ East West
Address 2:	1,485 Feet from North / South Line of Section
City: Burlington State: Ks Zip: 66839 + 9255	
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: Parmely C Well #: 68
Wellsite Geologist: None	Field Name: Parmely
Pumbasar: Coffevville Resources	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1048 Est. Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 995 Plug Back Total Depth: 995
✓ oil □ wsw □ swb □ siow	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: 984
Cathodic Other (Core, Expl., etc.):	feet depth to: Surface w/ 120 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Duilling Cluid Management Dlan
Well Name:	Drilling Fluid Management Plan (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	Dewatering method used:
Conv. to GSW	
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 TwpS. R
GSW Permit #:	County: Permit #:
8/5/2011 8/6/2011 8/8/2011	
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 confiside two of this form will be held confidential for a period of 12 months if requirality 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 uested in writing and submitted with the form (see rule 82-3-107 for confiden-II report 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 r	
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 knowledge	Willi
	Confidential Release Date:
Signature: Ainda & Buff	☐ Wireline Log Received ☐ Geologist Report Received ☐ KCC WICHITA
	UIC Distribution
Title: Agent Date: 8/19/2011	ALT $\square$ I $\square$ III Approved by: $\square$ Date: $\square$ Date: $\square$

## Side Two

Marinish a sa

perator Name: <u>Birk</u>	Petroleum			_ Lease Nan	ne: Parme	ly C		Well #:68	}	
Sec. 30 Twp.22 S. R. 17 🗸 East 🗌 West				County: Coffey						
STRUCTIONS: Sho ne tool open and clos covery, and flow rate e Logs surveyed. At	sed, flowing and sh s if gas to surface t	ut-in pressures, v est, along with fil	whether sh nal chart(s)	ut-in pressure	e reached sta	atic level,	hydrostatic pres	ssures, bottom	hole temp	perature, fluid
Drill Stem Tests Taken				Log Formation (Top		n (Top), Depth a	pp), Depth and Datum		✓ Sample	
Samples Sent to Geological Survey  Yes  N  Cores Taken  Helectric Log Run  Yes  N		√No	i	Name quirrel Sand		Тор 984			Datum +64	
		☐ Yes ☐ Yes	☐ Yes ☑ No ☐ Yes ☑ No		quiriei Sanc					
st All E. Logs Run:										
	The same of the sa	<b>だけ場 ・ 5 3 場際道</b>		- <u>-</u>	ଲ୍ଲାନ ଟ୍ଟାନ୍ନ -					
		Report all s	CASING F	RECORD [ anductor, surfac		Used e. producti	ion. etc.			
Purpose of String	Size Hole Drilled	Size Cas Set (In O	ing	Weight Lbs. / Ft.	Se	etting epth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface Casing	9 7/8	7"		17#	40'		Portland	15	Calcium	
ongstring	6 1/8	2 7/8		6.5#	984		Portland	120		,
Purpose: Depth Type of Cement			.,	# Sacks Used			Type and Percent Additives			
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of Ce	ment	# Odd O O			, , , , , , , , , , , , , , , , , , ,	T OTO STATE OF THE		
Shots Per Foot	PERFORAT Specify	Set/Type Acid, Fra		acture, Shot, Cement Squeeze Record Amount and Kind of Material Used)			Depth			
None	Open Hole Com	pletion 984-995	5	,	Frac	Frac w/42 Sx				984-995
			<del>-</del>							, ·
										RECEIV
FUBING RECORD:	Size: Set At: F				ker At: Liner Run: Yes No			ı	AUG 2 2	
Date of First, Resumed I	Production, SWD or E	l —	lucing Metho	od:  Pumping	Gas Lift		Other (Explain)		KC	C WICI
Estimated Production Per 24 Hours	Oil 1	Bbis.		Mcf	Water	В	bls.	Gas-Oil Ratio		Gravity
DISPOSITIO				ETHOD OF CO				PRODUCT	ION INTER	RVAL:
Vented Sold	_	Open I	noie _		Dually Comp. ubmit ACO-5)		mmingled mit 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 sidewalks, roadways, driveways, buildings, trees, shrubbery, etc., which are at customer'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
Fallure of this contract can result in the filling of a mechanic's lien on the property which is the subject of this contract.

				•	which is the subject	of this contract.	~	-
SOLD TO:			*		}		RECEIVED	201
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TIME STATE	*** FORMULA	LOAD SIZE	YARDS ORDERED	* ***		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	7	ស្រា
	1 2 4			% CAL	98	X AIR		
MA . A R . MAA	HELD SAME	12 00 00	12 Min yd	a ma	34	Or (AO)	COLCO TICKET NUMBER	-
- C-DATE	97. Carlotte (\$1.22)	LOAD#	YARDS DEL :	BATCH#	WATER TRIM	SLUMP,	* LICKET NOWDER	1 12
	to Date	6	65,00 yd					
NG-09-11	Tadae 1	1	12 00 00	17A73	G/vd -70 0	4180 in 1	29791	
4.7	WARNING		PROPERTY DA	MAGE RELEASE	Excessive Water	r is Detrimental to Concre dded By Request/Authori	ete Performance	
**************************************	ING TO THE SKIN AN	ND EYES	Dear Customer-The driver of this	TO BE MADE INSIDE CURB LINE) truck in presenting this RELEASE to pinion that the size and weight of his	_	1	zeu by	12.
Cantaine Dartland Comont	Moor Dunhar Boote and Gloves PR	IOLONGED CONTACT MAX			GAL 2	<u> </u>		1.7
Contact With Skin or Eyes	oritact With Eyes and Prolonged Con , Plush Thoroughly With Water, if Irn N. AWAY	itation Persists, Get Medical	our wish to belo you in every way	n this load where you desire it. It is that we can, but in order to do this sign this RELEASE relieving him and	WEIGHMASTER	TO MENT TO STATE OF THE STATE O	7.5 X 1.2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
distribution of the same of th		-1	this supplier from any responsibility	ity from any damage that may occur ent property, buildings, sidewalks,				
LEAVING the PLANT. ANY C TELEPHONED to the OFFICE	COMMODITY and BECOMES the PROPE HANGES OR CANCELLATION of ORIGINAL REPORE LOADING STARTS	NAL INSTRUCTIONS MUST be	driving curbs etc. by the de	elivery of this material, and that you		<u> </u>		
The undersigned promises to	pay all costs, including reasonable attorr	neys' fees, incurred in collecting	tion: the undersigned agrees to in	ud from the wheels of his vehicle so reef. Further, as additional considera- idemnify and hold harmless the driver	NOTICE: MY SIGNATURE BE	LOW INDICATES THAT I HAVE R VILL NOT BE RESPONSIBLE FO CURB LINE	EAD THE HEALTH WARNING OR ANY DAMAGE CAUSED	6
any sums owed.  All accounts not paid within 30	days of delivery will bear interest at the rate	of 24% per annum.	of this truck and this supplier for	any and all damage to the premises	WHEN DELIVERING INSIDE	CURB LINE		1
Not Responsible for Reactive Material is Delivered.	Aggregate or Color Quality. No Claim	Allowed Unless Made at Time	arisin out of delivery of this order SIGNED	<b>r</b> .	LOAD RECEIVED BY:	1 7-1		
	oss of the Cash Discount will be collect	ted on all Returned Checks.	X	•	x I de	11/20 K		1 .
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12.00	WELL	WELL (10 5	ACKS PER UNI	T)	12.00	6.00		
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RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/	CYLINDER TEST TAKEN	TIME ALLOWED	_		13
			1. JOB NOT READY	6. TRUCK BROKE DOWN		SubTiot i \$	1037 00	
	. ,	- %	SLOW POUR OR PUMP     TRUCK AHEAD ON JOB	7. ACCIDENT 8. CITATION	3	Tax 74 6.300	45.33	1
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOW     ADDED WATER	IN 9. OTHER	TIME DUE	Ibtal *	1102.33	-
0	ていった					ADDITIONAL CHARGE	1102, 33	
4 00 1	1.30	<b>I</b>		1		ADDITIONAL CHARGE	1	
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE	2	
TOWE HOUSE HIM						1		
14	[ ·	1			7	CRAND TOTAL		1