## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

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	NE_NE_SW_NE Sec. 30 Twp. 22 S. R. 17 🗹 East West
Address 2:	3,795 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
Birk Potroleum	Lease Name: Parmely C Well #: 37
Wellsite Geologist: None	Field Name: Parmely
	Producing Formation: Squirrel
Purchaser: Coffeyville Resources  Designate Type of Completion:	Elevation: Ground: 1044 Est. Kelly Bushing:
	Total Depth: 990 Plug Back Total Depth: 990
▼ New Well	Amount of Surface Pipe Set and Cemented at: 40 Feet
Oil WSW SWD SIOW	
☐ Gas ☐ D&A ☑ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used?
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 977
Cathodic Other (Core, Expl., etc.):	feet depth to: Surface W/ 120 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
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 #:	QuarterSecTwpS. R East West
ENHR Permit #:	· · · · · · · · · · · · · · · · · · ·
GSW Permit #:	County: Permit #:
7/26/2011 7/27/2011 7/27/2011	
Spud Date or Date Reached TD Completion Date or Recompletion Date  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 confident two of this form will be held confidential for a period of 12 months if requitiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	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- Il report shall be attached with this form. ALL CEMENTING TICKETS MUST
• • • • • • • • • • • • • • • • • • • •	KCC Office Use ONLY RECEIVED
AFFIDAVIT  I am the affiant and I hereby certify that all requirements of the statutes, rules and re	1100 01100 000 01121
lations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received AUG 2 2 2011
and the statements herein are complete and correct to the best of my knowledge	e. Date:
in - 1 KR H	Wireline Log Received KCC WICHITA
Signature: Simda Tolling	Geologist Report Received
Title: Agent Date: 8/18/2011	UIC Distribution  ALT

## Side Two

perator Name: Birk						_ Well #: <u>37</u>	<u>,</u>		
ec. 30 Twp.22	s. R. <u>17</u>	✓ East	County: Coff	fey					
ne tool open and clos	sed, flowing and shu s if gas to surface to	nd base of formations pen ut-in pressures, whether s est, along with final chart(s I well site report.	hut-in pressure rea	ached static level,	hydrostatic pres	sures, bottom	hole tempe	erature, flui	
Drill Stem Tests Taken  (Attach Additional Sheets)  Samples Sent to Geological Survey  Cores Taken  Electric Log Run  Electric Log Submitted Electronically  (If no, Submit Copy)		☐ Log Formatio		on (Top), Depth and Datum		✓ Sample			
		☐ Yes 🗸 No		Name Squirrel Sand		Top 984		Datum +60	
			'						
t All E. Logs Run:	, e janta - All y Alley kan	ru ⊈o≪ayya' osaroo	• * • •	* + * · · •	بد میاسید سر	. ಇಲ್ಲೇ ಒತ್ತು ಮಾಡಿಗ	<b>-</b> 4 - 4.4.		
		CASING	RECORD	New Used					
		Report all strings set-	_	_	tion, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent dditives	
urface Casing	9 7/8	7"	17#	40'	Portland	15	calcium		
ongstring	6 1/8	2 7/8	6.5#	977'	Portland	120	-		
<u> </u>		ADDITIONAL	CEMENTING / SO	UFEZE RECORD					
Purpose:	Depth Top Bottom	Type of Cement # Sacks Us							
Perforate Protect Casing Plug Back TD									
Plug Off Zone									
Shots Per Foot	PERFORAT Specify	FORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cemen Specify Footage of Each Interval Perforated (Amount and Kind of M.					ord	Depth	
None	Open hole comp	letion 977-990				f			
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							A	UG 2 2	
UBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes N	0	KC(	C WIC	
ate of First, Resumed F	Production, SWD or E	NHR. Producing Met		Gas Lift	Other (Explain)				
stimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf W	ater E	Bbls.	Gas-Oil Ratio	,	Gravity	
DISPOSITIO	ON OF GAS:		METHOD OF COMP	LETION:		PRODUCT	ION INTER	/AL:	
Vented Sold	Used on Lease	Open Hole			mmingled				
(If vented, Sub		Other (Specify)	(Subm	it ACO-5) (Sui	bmit 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

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

	•		n.P		which is the subject	of this contract.	echanic's tien on the property	
SOLDTO	D:		1			· ·	SHIP TO.	
	<b>有效的是一个工艺的特别,这是现代的现在分词</b>			14325				
	STOURTHE STORY.	Verty United			MADPLIVENTURE			
					CEUPYSIDE RO			
		UESTNET DIV						
		65035					4	
TIME V	FORMULA -	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	0 14 - 14 <b>24</b> 24	PLANT/TRANSACTION #	
				7 1 191	DE	· MAIR ,	10 10 10 10 10 10 10 10 10 10 10 10 10 1	
0:08:20a	WELL.	12.88 yd	14.00 yd	8,96	31	0.00	CHECO	
DATE 4,		LOAD#	YARDS DEL	₩ ₩ BATCH#	WATER TRIM	SLUMP	TICKET NUMBER	
7-27-11	Today .	1	1 90 Aq	17.713	67yd -70.0	4.00 in !	236 <b>86</b>	
	WARNING		PROPERTY DAI	I MAGE RELEASE	Excessive Water is Detrimental to Concrete Performance			
IRRITA	TING TO THE SKIN A m. Wear Rubber Boots and Gloves. F	ND EYES	(TO BE SIGNED IF DELIVERY TO Dear Customer-The driver of this to		H₂0 Added By Request/Authorized By			
GAUSE BURNS, Avoid ( Contact With Skin or Ev	Contact With Eyes and Prolonged C es Flush Thorography With Water If I	ontact With Skin, In Case of	truck may possibly cause damag property if it places the material in	fnion that the size and weight of his e to the premises and/or adjacent n this load where you desire it. It is	GAL X			
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.  The undersigned promises to pay all costs, including reasonable attorneys' fees, incurred in collecting		our wish to help you in every way that we can, but in order to do this the driver is requesting that you sign his RELEASE relieving him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewalks, drivewigs, curbs, 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 littler the public street. Further, as additional consideration, the understayend agrees to indemnify and hold harmless the driver		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.				
								any sums owed. All accounts not paid within 3
Material is Delivered.	ve Aggregate or Color Quality. No Claim	•	arisin out of delivery of this order. SIGNED		LOAD RECEIVED BY:	1	Ĭį.	
A \$25 Service Charge and Excess Delay Time Charged	Loss of the Cash Discount will be colle @ \$50/HR.	cted on all Returned Checks.	X !		x / 12	1 120	le	
QUANTITY	CODE &	DESCRIPTION	COMPRESSOR	<b>萨沙尔·汉</b> 森		UNIT PRICE	EXTENDED PRICE	
12,00	WELL	MELL CIRCS	ACKS PER UNI	· ፕን	12.00	76.90	112.00	
2.50	TRUCKING	TRUCKING C	The state of the s	• •	8.50	50.00	125.00	
	<b>本</b>		1	•				
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-	RECEI AUG 2 CC W		1			j	•	
	22 22					7		
TURNED TO PLANT	LEFCJOB [I]	FINISH UNLOADING	DELAY EXPLANATION/C	YLINDER TEST TAKEN	TIME ALLOWED	ubiasai s	1037.98	
	₹ ¥		1. JCB NOT READY	6. TRUCK BROKE DOWN	1	88 % 6.3 <b>00</b>	4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
			SLOW POUR OR PUMP     TRUCK AHEAD ON JOB     CONTRACTOR BROKE DOWN	7. ACCIDENT 8. CITATION 9. OTHER		otal #	1102.37	
LEFT PLANT	ARRIVED JOB	START UNLOADING	5. ADDED WATER	J. UINEN	TIME DUE	rder 🐮 🕠	1102.37	
0-25	10:50	1	d <sub>1</sub>		-	ADDITIONAL CHARGE 1	l <u></u>	
OTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE 2	· · · · · · · · · · · · · · · · · · ·	
						3000		
	1		<u> </u>			GRAND TOTAL		