## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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## WELL COMPLETION FORM . WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

OPERATOR: License # 31280	API No. 15 - 031-23025-00-00
Name: Birk Petroleum	Spot Description:
Address 1: 874 12th Rd SW	NE_NW_SE_SW Sec. 15 Twp. 22 S. R. 16 ▼ East West
Address 2:	1,155 Feet from North / South Line of Section
City: Burlington State: Ks Zip: 66839 +	3,465 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 ØSE □SW
CONTRACTOR: License # 31280	County: Coffey
Name: Birk Petroleum	Lease Name: Raymond Klaus Well #: 26
Wellsite Geologist: None	Field Name: Neosho Falls-LeRoy
Purchaser: Coffeyville Resources	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1020 est. Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1032 Plug Back Total Depth: 1032
☑ Swb ☐ slow	Amount of Surface Pipe Set and Cemented at: 41 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: 1015
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 Top	Location of fluid disposal if hauled offsite:
	Operator Name:
☐ Dual Completion Permit #: SEP 2 0 2011	Lease Name: License #:
SWD Permit #:	AQuarterSecTwpS. REast West
☐ ENHR Permit #:KCC \\V\\C\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	County:Permit #:
GSW Permit #:	County: Permit #:
09/13/2011 09/14/2011 09/14/2011	
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 coof side two of this form will be held confidential for a period of 12 months if requitality 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 for	enversion 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
APPIDANT	KCC Office Use ONLY
AFFIDAVIT  I am the affiant and I hereby certify that all requirements of the statutes, rules and n	egu-
lations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowledg	e. Date:
HALLEN The WA	☐ Wireline Log Received
Signature: 1000 (Control of the Control of the Cont	Geologist Report Received
Title: Agent Date: 09/19/2011	ALT   VII   III Approved by: Dete: 927

## Side Two

Natrout TONS: Show Important logs and base of formations penetrated. Dethal all cooles. Report all final copies of dril elems tests giving intorval tosted, there is an element of penetrating and hold between the copy of all Electric Wirelins Logs surveyed. Attach final geological well after export. Attach final charifes). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wirelins Logs surveyed. Attach final geological well after export.    Drill Stem Tests Taken	Operator Name: Birl	k Petroleum		Lease	Name: _	Raymond Kla	aus	Well#: <u>26</u>		
time tool open and closed, flowing and shuf-in pressures, whether shuf-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, shory with final chart(s). Attach oxtra shoot if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well after report.    Drill Stem Tests Taken	Sec. 15 Twp.22 S. R. 16									
Name   Top   Datum	time tool open and clo recovery, and flow rat	osed, flowing and shu es if gas to surface te	rt-in pressures, whethe est, along with final cha	er shut-in pres	sure rea	ched static level	, hydrostatic pres	ssures, bottom i	nole temp	erature, fluid
Samples Sent to Geological Survey			☐ Yes 🗸 No				on (Top), Depth a	_	_	·
Cores Taken	Samples Sent to Geo	logical Survey	☐ Yes 🗸 No		1			•		
CASING RECORD  New  Used Report all stings set-conductor, surface, intermediate, production, etc.  Purpose of String  Size Hold  Size Casing  Weight  Depth  Cement  Used  Additives  Surface casing  9 7/8"  7"  17#  41"  Portland  16  Calcium  Long String  6 1/8"  2 7/8"  6.5#  1015"  Portland  120  ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose:  Depth  Top Bottom  Type of Cement  # Sacks Used  Type and Percent Additives  ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose:  Depth  Top Bottom  Type of Cement  # Sacks Used  Type and Percent Additives  Protect Casing  Prug Bok TD  Pulg Off Zone  Add, Findure, Shot, Cament Squeeze Record  (Anount and Kind of Material Used)  Shots Per Foot  PERFORATION RECORD - Bridge Plugs Set/Type  Add, Findure, Shot, Cament Squeeze Record  (Anount and Kind of Material Used)  None  Open hole completion 1015-1032'  RECEIVED  SEP 2 0 2011  KCC WICHITA  TUBING RECORD: Size:  Set A:  Packer A:  Liner Run:  Yes  No  Date of First, Resumed Production, SWD or ENHR.  Producing Method:  Per Substitute	Electric Log Run Electric Log Submitte (If no. Submit Copy	•	Yes 🗸 No		Squiii			1021		
Report ell strings set-conductor, surface, intermediate, production, etc.  Purpose of String   Size Hole   Size Casing   Weight   Setting   Type of   # Sacks   Type end Percent   Usad   Additives   Additives    Surface casing   9 7/8"   7"   17#   41"   Portland   16   Calcium    Long String   6 1/8"   2 7/8"   6.5#   1015"   Portland   120    **Portland   120   Portland   120    **ADDITIONAL CEMENTING / SQUEEZE RECORD    **Purpose:	List Ali E. Logs Run:									
Report ell strings set-conductor, surface, intermediate, production, etc.  Purpose of String   Size Hole   Size Casing   Weight   Setting   Type of   # Sacks   Type end Percent   Usad   Additives   Additives    Surface casing   9 7/8"   7"   17#   41"   Portland   16   Calcium    Long String   6 1/8"   2 7/8"   6.5#   1015"   Portland   120    **Portland   120   Portland   120    **ADDITIONAL CEMENTING / SQUEEZE RECORD    **Purpose:										
Purpose of Siring					_	_	tion, etc.			
Surface casing 9 7/8" 7" 17# 41' Portland 16 Calcium  Long String 6 1/8" 2 7/8" 6.5# 1015' Portland 120  **ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Protect Caring Purpose Top Bottom Type of Cement # Sacks Used Type and Percent Additives  **Protect Caring Purp Back TO Plug Off Zone  Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth  None Open hole completion 1015-1032' **RECEIVED**  **SEP 2 0 2011**  **KCC WICHITA**  TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No  Date of First, Resumed Production, SWD or ENHR. Producing Method: Picking Pumping Gas Lift Other (Explain)  Estimated Production Per 24 Hours Other Acids Gas-Oil Ratio Gravity  **DISPOSITION OF GAS: METHOD OF COMPLETION: Commingled Submit ACO-4) (Submit ACO-4) (Submit ACO-4) (Submit ACO-4) (Submit ACO-4)	Purpose of String		Size Casing	We	ight	Setting	Type of			
ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose:	Surface casing									
Purpose: Penforate Protect Casing Plug Back TD Plug Off Zone  PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot Specify Footage of Each Interval Perforated  None Open hole completion 1015-1032'  TUBING RECORD: Size: Set At: Packer At: Liner Run:  TUBING RECORD: Size: Set At: Packer At: Liner Run:  Date of First, Resumed Production, SWD or ENHR. Producing Method: pending Estimated Production Per 24 Hours  DISPOSITION OF GAS:  Wented Sold Used on Lease  Open Hole Cement ## Sacks Used  Type and Percent Additives  Percent A	Long String	6 1/8"	2 7/8"	6.5#		1015'	Portland	120		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone  PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot Perforate None Open hole completion 1015-1032'  TUBING RECORD: Size: Set At: Packer At: Liner Run:  TUBING RECORD: Size: Set At: Packer At: Liner Run:  Date of First, Resumed Production, SWD or ENHR. Pendicting Production Per 24 Hours  DISPOSITION OF GAS:  Wented Sold Used on Lease  Depth ## Sacks Used Type and Percent Additives    Type and Percent Additives   Type and Percent Additives   Depth			···							
Perforate Protect Casing Plug Back TD Plug Off Zone  Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  None Open hole completion 1015-1032'  TUBING RECORD: Size: Set Al: Packer Al: Liner Run: Yes No  Date of First, Resumed Production, SWD or ENHR. Penduring Perforated Perforated Perforated Salar Code (Amount and Kind of Material Used)  TUBING RECORD: Size: Set Al: Packer Al: Liner Run: Yes No  Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain)  Estimated Production Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity  DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: PRODUCTION INTERVAL:	Purpose:	Depth				JEEZE RECORD	···	Donnert Addith and		
Plug Back TD Plug Off Zone  Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cerment Squeeze Record (Amount and Kind of Material Used) Depth  None Open hole completion 1015-1032'  RECEIVED  SEP 2 0 2011  KCC WICHITA  TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No  Date of First, Resumed Production, SWD or ENHR. Producing Method: Pending Plumping Gas Lift Other (Explain)  Estimated Production Oil Bbis. Gas Mcf Water Bbis. Gas-Oil Ratio Gravity  DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL;  Open Hole Perf. Duality Comp. Commingled (Submit ACO-4)	Perforate		Type of Cement	# 3800	s useu		iype and	Percent Abditives		
None Open hole completion 1015-1032'    RECEIVED	Plug Back TD							<u></u>		
None Open hole completion 1015-1032'    RECEIVED										
TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No  Date of First, Resumed Production, SWD or ENHR. pending Gas Lift Other (Explain)  Estimated Production Per 24 Hours Oli Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity  DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:  Vented Solid Used on Lease Open Hole Perf. Dually Comp. (Submit ACO-4)	Shots Per Foot						mount and Kind of L	Astorial i Isari)		Depth
TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No  Date of First, Resumed Production, SWD or ENHR. pending Gas Lift Other (Explain)  Estimated Production Per 24 Hours Oli Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity  DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:  Vented Solid Used on Lease Open Hole Perf. Dually Comp. (Submit ACO-4)	None	Open hole compl	etion 1015-1032		. <u>.</u>			RECE	VED	
TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No  Date of First, Resumed Production, SWD or ENHR. pending Gas Lift Other (Explain)  Estimated Production Per 24 Hours Oli Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity  DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:  Vented Solid Used on Lease Open Hole Perf. Dually Comp. (Submit ACO-4)			<b></b>					SEP 2	2011	
TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No  Date of First, Resumed Production, SWD or ENHR. pending Gas Lift Other (Explain)  Estimated Production Per 24 Hours Oli Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity  DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:  Vented Solid Used on Lease Open Hole Perf. Dually Comp. (Submit ACO-4)								KCC W/C	V 11-	
Date of First, Resumed Production, SWD or ENHR.  pending									HITA	
Date of First, Resumed Production, SWD or ENHR.  pending	TIBING PECORD:	Sha'	Sat At:	Packer /		Liner Run				
Pending Pumping Gas Lift Other (Explain)  Estimated Production Per 24 Hours Oli Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity  DISPOSITION OF GAS:  Wethod OF COMPLETION:  Perf. Dually Comp. Commingled (Submit ACO-4)	TODING (LOGICE)	<b>040</b> .	00174.	r doxer r	· · · · · · · · · · · · · · · · · · ·	_	Yes N	0	·	
Per 24 Hours  DISPOSITION OF GAS:  METHOD OF COMPLETION:  PRODUCTION INTERVAL:  Production Interval:  Perf. Dually Comp. Commingled (Submit ACO-4)	1	Production, SWD or EN	l —		ng 🔲	Gas Lift 🔲 (	Other (Explain)			
□ Vented     □ Soid     □ Used on Lease     □ Open Hole     □ Perf.     □ Dually Comp.     □ Commingled (Submit ACO-4)		Oil	Bbls. Gas	Mcf	Wat	er 8	bts.	Gas-Oil Ratio		Gravity
(Submit ACO-5) (Submit ACO-4)	DISPOSITI	ON OF GAS:		_	_			PRODUCTION	ON INTER	/AL:
	1	_		<del></del>					<del></del>	

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, thrubbery, etc., which are at outstoner'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.

Feiture of this contractor to pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's fien on the property which is the subject of this contract.

E1.3 0

B2001U

QUANTITY

THE REPORT OF THE PROPERTY OF A P. O. B. 900 S. FEBRIN ST.

BUP THITTH PS

DESCRIPTION

H19710

# 2 D CHON VERHORES/BIRK OTH 58 PHY TO THETCHAND N 3 MI TO 77H U J 174 N SD TANK BATTERY

THRM OF THE STATE OF THE STATE MARKET

		5.4570	,	2011:	RECOMMENDED OF CHEST PARTY TEST		
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
			1	# Cai	ĐĐ	% AIIR	
12:53:50n	IIFI i	1 Vija ort	12.00 vd	ର ଅଣ	31	0.00	COECO
DATE	.,	LOAD #	YARDS DEL.	BATCH#	MIRT RETAW	SLUMP	TICKET NUMBER
i	o Date	6.	69.00 yd				
139-14-11	foday		12.00 vd	18397	G/vd -70.0	4.00 in	30154
			200000000000000000000000000000000000000	Evenesive Water is Datrimental to Congrete Performance			arata Bartarmanaa

WARNING

IRRITATING TO THE SKIN AND EYES

wild and Cement, Weer Rubber Boots and Gloves, PROLONGED CONTACT MAY Contains Portiand Centeria. Weer Hugger Boots and Gloves. Procured to With Skin. In Case of Contact With Skin. In Case of Contact With Skin or Eyes, Flash Thoroughly With Water, it Imitation 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 Debrered.

CODE

A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks Excess Detay Time Charged @ \$50,HR.

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 other of this truck in presenting this RELEASE to you for your signature to diff be option that the size and weight of his truck may possibly cause damage to the premises endor adjacent property if places the materials in this load where you destine it, it is our with to help you in every way that we can, but in order to do this other in requestring that you stim this ReLEASE releving him and this supplies from any responsibility from any damage that may occurs to the premises and/or adjacent property, buddings, sideways, curbs, etc., by the delivery of this material, and that you also agree to help him remove much from the wheeld of his vehicle so that he will not litter the public street. Further, as additional consideration, the undersigned agrees to indemnify and hold harmless the driver of this truck and this supplies for any and all damage to the premises and/or adjacent property which may be claimed by anyone to have sinch and 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

**EXTENDED PRICE** 

12.00	WELL	MELL (10 SACKS PER UNIT)	12.00	69 <b>. 0</b> 9	828.00
2.50	TRUCK ING	TRUCKING CHARGE	2.50	5 <b>0. 0</b> 0	125.00

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	
			JOB NOT READY     6. TRUCK BROKE DOWN     7. ACCIDENT		bTetal \$ 953.00
			3. TRUCK AHEAD ON JOB 8. CITATION 4. CONTRACTOR BROKE DOWN 9. OTHER	30	ax % 6.300 E0.04
LEFT PLANT	ARRIVED JOB	START UNLOADING	5. ADDED WATER		ptal \$ 1013.04
1.00	1.'2 4			0	rder 6 1013,04
1,00	11 ) (				ADDITIONAL CHARGE I
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
				ļ	COMP TOTAL
		ļ	·		GRAND TOTAL ▶

RECEIVED SEP 2 0 2011 KCC WICHITA