KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA Form ACO-1
October 2008
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 31280	API No. 15 - U31-22504-00-00
Name: Birk Petroleum	Spot Description:
Address 1: 874 12th Rd SW	SE_SE_SE_SE_Sec. 15 Twp. 22 S. R. 16 Sest West
Address 2:	165 Feet from North / South Line of Section
City: Burlington State: Ks Zip: 66839	Feet from East / West Line of Section
Contact Person: Brian L. Birk KANSAS CORPORATION COMMISSION	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 364-1311 - office	□NE □NW ☑SE □SW
CONTRACTOR: License # 31280	County: Coffey
Name: Birk Petroleum CONSERVATION DIVISION	Lease Name: Klaus Well #: _56
Wellsite Geologist: None WICHITA, KS	Field Name: Neosho Falls-LeRoy
Purchaser: Coffeyville Resources	Producing Formation: -Squirrel-
Designate Type of Completion:	Elevation: Ground: 1039 est. Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1029' Plug Back Total Depth: 1029'
Oil SIOW	Amount of Surface Pipe Set and Cemented at: 57 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:1015
	feet depth to: surface w/ 130 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	Drilling Fluid Management Plan AH II NC2 1-26-10
Operator:	Drilling Fluid Management Plan AH II NC2 1-26-10 (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:
Plug Back: Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
11/25/2009 12/01/2009 12/02/2009	Quarter Sec. Twp. S. R. East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
of side two of this form will be held confidential for a period of 12 months if rec	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confiden- ell report shall be attached with this form. ALL CEMENTING TICKETS MUST
	he oil and gas industry have been fully complied with and the statements herein
are complete and correct to the best of my knowledge.	
Signature: Tinda K. Oliva	KCC Office Use ONLY
Title: HOCh + Date: U 1 1 1 / 20 / (Letter of Confidentiality Received
Subscribed and sworn to before me this // th day of // White	, If Denied, Yes Date:
$\frac{1}{2}$	Wireline Log Received
The roll of the service of the servi	Geologist Report Received
Notary Public:	UIC Distribution
Date Commission Expires: Alluly J.	
	LAURA C. BIRK
V E	Notary Public - State of Kansas ly Appt. Expires 0/22/2015
· · · · · · · · · · · · · · · · · · ·	

Side Two

Operator Name: Birl	R Petroleum			Lease N	Name: _	Klaus		Well #: _ <u>56</u>	
Sec. 15 Twp. 2	22 S. R. 16	✓ East	West	County:	Coffe	ey .			
instructions: Si time tool open and cl recovery, and flow ral surveyed. Attach fina	osed, flowing and shu tes if gas to surface to	ut-in press est, along	ures, whether sl	hut-in press	sure rea	ched static level	hydrostatic pr	essures, bottom l	nole temperature, fluid
Drill Stem Tests Take (Attach Additional		□ Y	es 📝 No		□L	og Formatio	n (Top), Depth	and Datum	✓ Sample
Samples Sent to Geo	ological Survey	□ v	es 🗹 No		Nam See a	e ittached drill log	i	Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		□ Y	es 🕢 No es 🗸 No						
List All E. Logs Run:	American St. Co., Co., Co., Co., St. Co			RECORD	□ Ne	_	, y, y w	•	
Purpose of String	Size Hole	Siz	e Casing	Weig	jht	ermediate, product Setting	Type of	# Sacks	Type and Percent
Surface	Drilled 9 7/8"	7"	t (in O.D.)	Lbs./	Ft.	Depth 57	Portland	Used 24	Additives
									Calcium
Long String	6"	2 7/8"				1015'	Portland	130	
Purpose:	Depth			1		JEEZE RECORD	Time or	ad Darsont Additions	
Perforate	Top Bottom	туре	of Cement	#Sacks		1	туре ат	nd Percent Additives	
Protect Casing Plug Back TD Plug Off Zone									
Flug Oil Zolle									
					re, Shot, Cernent Squeeze Record unt and Kind of Material Used) Depth				
None Open hole completion 1015-1026'					Pump into, break down 1000#				
KANSAS CORPORATION COMMISSION					COMMISSION				
JAN 1 2 2010									
	CONSERVATION DIVISION WICHITA, KS								
TUBING RECORD: Size: Set At: Packer At: Liner Run:									
Date of First, Resumed Production, SWD or Enhr. 12/10/2009 Producing Method: Flowing Pumping Gas Lift Other (Explain)					ет (<i>Explain</i>)				
Estimated Production Per 24 Hours	Oil 3	Bbls.	Gas I	Mcf	Wat	er B 5	bls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF GAS:		M	ETHOD OF	COMPLE	TION:		PRODUCTION	ON INTERVAL:
Vented Sol	_			Perf.	_	_	nmingled		
	ibmit ACO-18.)		Other (Specify)				-		

BIRK PETROLEUM 900 SOUTH 4TH ST BURLINGTON, KS 66839

OP: #31280

DATE: 12/02/2009	LEASE: KLAUS		
Birk Petroleum	WELL: 56		
874 12 TH Rd SW	Description: 165' FSL; 165' FEL; 15-22-16E		
Burlington, Ks 66839	County: Coffey		
Spud: 11/25/09 T.D.: 12/01/09 Complete: 12/02/09	API: 15-031-22504-0000		

	FROM	TO	FORMATIONS	FROM	TO
Top Soil	0	3	Shale	904	924
Clay	3	34	Lime	924	928
River Gravel	34	52	Shale	928	944
Shale	52	57	Lime	944	949
Lime	57	61	Shale	949	1017
Sandy Shale	61	66	Oil Sand	1017	1024
Shale	66	225	Very Little Oil Sand/Shale	1024	1026
Lime	225	248	T.D. 1026'	1027	1020
Shale	248	251			
Lime	251	277			
Shale	277	380			**
Lime	380	396			
Black Shale/Shale	396	411			
Lime	411	483			
Shale	483	496			
Lime	496	499			
Shale	499	521			
Lime	521	601			
Shale	601	604			
Lime	604	630			
Shale	630	632			
Lime	632	658			
Shale	658	784			
Lime	784	788		-	
Shale	788	795			
Lime/Shale	795	803			
Shale	803	812	KANSAS CORPORATION COMMISSION		
Lime	812	829	CURPORATION COMM		
Shale	829	831	JAN 1 2 2010		
Lime	831	841			
Shale	841	853	CONSERVATI		
Lime	853	857	CONSERVATION DIVISION WICHITA, KS		
Shale	857	896	N, AS		
Lime	896	904			

Surface bit: 9 7/8"	Surface Casing Length: 57'	Size: 7"	Cement: 24 sx Portland	
Drill bit: 6"	T.D.: 1026' Lo	ng String: 1015'		
! !		ng String. 1015	Size: 2 7/8"	

	a Meier	's Ready I	Lix, Inc.
	Plant P.O. Box 8477 (785) 233-9900	7 • 1105 N.W. Lower Silver Lk. Rd. • 7 FAX # 233-9947	
PLANT TIME	DATE ACCOUNT	TRUCK DRIVER	4 (785) 233-2423 TICKET
CUSTOMER NAME	14/2/09	DELIVERY ADDRESS	
		DELIVERY ADDRESS	
L Burk C		Prokupat	Plant
PURCHASE ORDER	ORDER # TAX		SLUMP
LOAD QTY PRODUCT	DESCRIPTION	ORDERED	DELIVERED UNIT PRICE AMOUNT
LEAVE PLANT AFRIVE	JOB SITE START DISCHARGE FINISH	OISCHARGE ARRIVE PLANT	2 Cont/2220 Water 910
		ANNIVE PLANT	SUBTOTAL
DRIVER Note here if water has been added and how much.	we are not responsible for concrete freezing after placement.	IMPORTANT We cannot be held responsible for damage caused by our trucks when delivering material beyond the curb-line. Not responsible—for quality of concrete if water is added by purchaser.	TAX TOTAL PREVIOUS TOTAL GRAND TOTAL
	Caution: FRESH CONCRETE Body or eye contact with fresh (moist) concrete should be avoided because it contains alkali and is caustic.	Received By	7029 41

913 940- 4783

Klaus #56

RECEIVED KANSAS CORPORATION COMMISSION

JAN 1 2 2010

CONSERVATION DIVISION WICHITA, KS