

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License:# 31280	API No. 15 - 031-22428-0000					
Name: Birk Petroleum	Spot Description:					
Address 1: 874 12th Rd SW	NW _NE _SE _NW _Sec. 22 _ Twp. 22 _S. R16 _ East West					
Address 2:	3955 Feet from North / South Line of Section					
City: Burlington State: Ks Zip: 66839 +	3263 Feet from 🕡 East / 🗌 West Line of Section					
Contact Person: Brian L. Birk	Footages Calculated from Nearest Outside Section Corner:					
Phone: (620) 364-1311 - office	□ne □nw ☑se □sw					
CONTRACTOR: License # 31280	County: Coffey					
Name: Birk Petroleum	Lease Name: Klaus Well #: 28					
Wellsite Geologist: None	Field Name: Neosho Falls-LeRoy					
Purchaser: Coffeyville Resources	Producing Formation: Squirrel Sand					
Designate Type of Completion:	Elevation: Ground: 1033 est. Kelly Bushing:					
New Well Re-Entry Workover	Total Depth: 1022 Plug Back Total Depth: 1022					
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 40' 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: 1014					
	feet depth to: surface w/ 130 sx cmt / 1					
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 130 Att 2 - D sx cmt/ Blow					
Operator:	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:pump out					
Plug Back:Plug Back Total Depth						
Commingled Docket No.:	Location of fluid disposal if hauled offsite:					
Dual Completion Docket No.:	Operator Name:					
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:					
05/19/2009 05/20/2009 05/21/2009	Quarter Sec TwpS. R					
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:					
Kansas 67202, within 120 days of the spud date, recompletion, workover or confisite two of this form will be held confidential for a period of 12 months if rectitality in excess of 12 months). One copy of all wireline logs and geologist were BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for						
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein					
of dal Bull	KCC Office Use ONLY					
Signature: () SANGE TILLING	A A RCC Office Use ONLY					
Title: Agent Date: Date:	Letter of Confidentiality Received					
Subscribed and sworn to before me this 4th day of	, If Denied, Yes Date:					
$_{20}$ Θ . $_{1}$	Wireline Log Received					
Tarred Harles	Geologist Report Received KANSAS CORPORATION COMMISSIO					
Notary Public: (VALVAL 44 77 7017)	UIC Distribution WANSAS CORPORTION COMPISSION					
Date Commission Expires:	JUL 1 6 2009					
V	LAURA C. BIRK					
Му	Appt. Expires 01/22/2012 RECEIVED					

Side Two

Operator Name: Birk	Petroleum		Lease N	ame: _	Claus		_Well #: <u>28</u>		
Sec Twp2		✓ East	County:	Coffe	y				
time tool open and clo	sed, flowing and shu es if gas to surface te	d base of formations pen t-in pressures, whether s est, along with final chart(report.	hut-in press	ure read	ched static level,	hydrostatic pres	sures, bottom	hole temp	perature, fluid
Drill Stem Tests Taker (Attach Additional		☐ Yes ☑ No		to	og Formatio	n (Top), Depth a	nd Datum	7	Sample
Samples Sent to Geo	logical Survey	☐ Yes ☑ No		Nam See a	e ittached drill log	I	Тор		Datum
Cores Taken Electric Log Run (Submit Copy)		Yes No			Š				
List All E. Logs Run:									
		CACINIC	RECORD	∏ Ne	w √ Used				
		Report all strings set-		_	_	ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigi Lbs./		Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	9 7/8"	7"			40'	Portland	16	Calciu	ım
Long String	5 7/8"	2 7/8"		·	1014'	Portland	130	1	,
		ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD			<u></u>	
Purpose: Depth Top Bottom Protect Casing		Type of Cement	#Sacks t	Jsed		Type and	Percent Additive:	5	
Plug Back TD Plug Off Zone									
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cemer mount and Kind of M		rd	Depth
None	Open hole completion 1014-1022' Frac w/42 sx sand					1014-1022			
							KANS	AS CORPO	ATION COMMISS
								JUL	1 6 2009
TUBING RECORD:	Size:	Set At:	Packer At:	:	Liner Run:	Yes No		REC	EIVED
Date of First, Resumed 6/12/2009	Production, SWD or En	hr. Producing Met	_] Flowin	g 🔽 Pumpii	ng 🔲 Gas L	ift 🗌 Otl	ner <i>(Explair</i>	1)
Estimated Production Per 24 Hours	Oil 8	Bbls. Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio		Gravity
DISPOSITI	CN OF GAS:		METHOD OF	COMPLE	ETION:		PRODUCT	ION INTER	RVAL:
Vented Solo	d Used on Lease	Open Hole [Other (Specify)	Perf.	Dually	Comp. Cor	mmingled			

			And the second second	See	REPORT WILLIAM SPECIAL CO.				/IIX, opeka, Kansas	66608	Office 5) 233-2423
PLANT	TIME	<u> </u>	DATE	(ACCOUNT	TRUCK	DRIVER			TICKE	ET .
			5	101109							
CUSTOM	ER NAME					DELI	VERY ADDRESS	Klaus	\$ #28		
Į.	3	K C)Å					PCK	LAGO CI	1 10	16000
PURCHA	SE ORDER			ORDER#	TAX	į					SLÜMP
LOAD OT	/ PRO	DDUCT	DES	CRIPTION				ORDERED	DELIVERED	UNIT PRICE	AMOUNT
		120K	019	3	,	52	(13C) bag	12,22	O Ca	went
LEAVE	PLANT	ARRIVE JO	OB SITE	START DISCHA	ARGE FIN	ISH DISCHARGE	AHHIV	E PLANT	SUBTOTAL	977.	60
	ER Note here	if water has been ich.		We are not respons freezing after place	sible for concrete ment.	caused (material t	iMPORTANT of be held respons by our trucks in beyond the curb-lin quality of concre burchaser.	when delivering ne. Not respon-	TAX TOTAL PREVIOUS TOTAL GRAND TOTAL	51.	81
			Body or e	Caution: ESH CONC eye contact with should be avoidains alkali and	RETE fresh (moist) ded because	Received I	: - By			1029	1.41

West As ned by t

12200 12220

KANSAS CORPORATION COMMISSION

JUL 1 6 2009 RECEIVED

BIRK PETROLEUM 900 SOUTH 4TH ST BURLINGTON, KS 66839

OP: #31280

DATE: 05/21/2009	LEASE: KLAUS			
Birk Petroleum	WELL: 28			
874 12 TH Rd SW	Description: 3955' FSL; 3263' FEL; 22-22-16E			
Burlington, Ks 66839	County: Coffey			
Spud: 05/19/2009 T.D.: 5/20/2009 Complete: 5/21/2009	API: 15-031-22428-0000			

FORMATIONS	FROM	то	FORMATIONS	FROM	TO
Top Soil	0	3			
Clay	3	24			
Sandy River Gravel	24	28			
Lime	28	34			
Shale	34	41			
Lime	41	81			
Shale	81	232			
Lime	232	242			
Shale	242	257			
Lime	257	299			1
Shale	299				
Lime		299			
Shale	299	378			
Lime	378	491			
Red Shale	491	500			
Lime	500	590			
Coal	590	600			
Lime	600	683			
Shale	683	980			
Lime	980	993			
Shale	993	1000			
Lime	1000	1015			
Oil Sand	1015	1022			
T.D. 1022'					· · · · · · · · · · · · · · · · · · ·
			KANSAS	CORPORATION	COMMISSION
				1111 4 6	2000
				JUL 16	
			R	ECEI	/ED

Surface bit: 9 7/8"	Surface Casing Length:	40'	Size: 7"	Cement: 16 sx Portland
Drill bit: 5 7/8"	T.D.: 1022'	Long String: 10:	14'	Size: 2 7/8"