KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

October 2008
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 8210	API No. 15 - 031-22373-0000
Name: Edward E. Birk	Spot Description:
Address 1: 302 So. 16th St.	NE _NE _SE _SE _Sec. 1 _ Twp. 19 _S. R. 14 _ [7] East ☐ West
Address 2:	
City: Burlington State: Ks Zip: 66839 +	Feet from 📝 East / 🗌 West Line of Section
Contact Person:Edward E. Birk	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 364-1311 - office	□ NE □ NW ☑ SE □ SW
CONTRACTOR: License #_8210	County: Coffey
Name: Edward E. Birk	Lease Name: Born Well #: 11
Wellsite Geologist: None	Field Name: Last Chance
Purchaser: Coffeyville Resources	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1135.77' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1511 Plug Back Total Depth: surface
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:
	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	KANSAS CORPORATION COMMISSION
Operator:	(Onto must be collected from the Record Oil)
Well Name: Original Total Depth:	DEC 1 0 2008
Deepening Re-perf Conv. to Enhr Conv. to SWD	Chloride content: ppm Fluid volume: bbls Dewatering method used: CONSERVATION DIVISION
Plug Back:Plug Back Total Depth	- WICHITA, KS
Commingled Docket No.:	Location of fluid disposal if hauled offsite: PAA AIT I NCR 3-30-09
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
10/27/08 11/11/08 11/12/08	QuarterSecTwpS. 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 req tiality 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	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, priversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information juested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST
are complete and correct to the best of my knowledge	
Signature: Xunda K Suff	/ KCC Office Use ONLY
Title: LORA Date: 2/8/8	A/
7 Ab Trong to	Letter of Confidentiality Received
Subscribed and sworn to before me this 3171 day of 1871 UC	, If Denied, Yes Date:
20.00	Wireline Log Received
Notary Public:	Geologist Report Received
Date Commission Expires: 400-22, 20/2	UIC Distribution
// A. I	LAURA C. BIRK ary Public - State of Kansas spires 0/22/20/2

Side Two

Operator Name: Edwa	rd E. Birk	-	Lease N	Name: B	orn		Well #: _11_	
Sec. 1 Twp. 19		✓ East ☐ West	County:	Coffey	<u> </u>			
instructions: Show time tool open and clos recovery, and flow rates surveyed. Attach final of	ed, flowing and shu s if gas to surface te	it-in pressures, whetherst, along with final cha	er shut-in press	sure reacl	hed static level,	hydrostatic p	ressures, bottom h	nole temperature, fluid
Drill Stem Tests Taken (Attach Additional St	neets)	☐ Yes Voo		Lo	g Formatio	n (Top), Depti	h and Datum	✓ Sample
Samples Sent to Geolo	gical Survey	☐ Yes 🗸 No		Name See at	tached drill log		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)	\	Ves ☑ No Ves ☑ No						
List All E. Logs Run:								
		CASII Report all strings s	NG RECORD set-conductor, su	Nev Irface, inter		on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface Casing	9 3/4"	7"			40'	Portland	16	Calcium
		,						
		ADDITIO	NAL CEMENTIN	NG / SQUI	EEZE RECORD	<u> </u>		RECEIVED
Purpose:	Depth Top Bottom	Type of Cement	#Sacks	Used		Type a	and Percent Additives	
Perforate Protect Casing Plug Back TD	sing Portland		72	72 DEC 1				C 1 0 2008
✓ Plug Off Zone							CONS	ERVATION DIVISION WICHITA, KS
Shots Per Foot		ON RECORD - Bridge Footage of Each Interval					ment Squeeze Recor	rd Depth
None								
					···-			
						_		
TUBING RECORD:	Size:	Set At:	Packer At	t:	Liner Run:	Yes [] No	
Date of First, Resumed P	roduction, SWD or En	hr. Producing N	_	Flowing	Pumpir	ng 🗌 Ga	as Lift Oth	er (<i>Explain</i>)
Estimated Production Per 24 Hours		Bbls. Gas	Mcf	Wate	r B	bis.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF GAS:		METHOD OF	COMPLE	TION:		PRODUCTI	ON INTERVAL:
Vented Sold	Used on Lease	Open Hole	Perf. [Dually	Comp. Cor	nmingled	-	
1								

B & B COOPERATIVE VENTURES 900 South 4th Burlington, Ks 66839 620-364-1311 BIRK PETROLEUM LIC. #31280

DATE: 11/11/08	Lease: BORN
Operator: Edward E. Birk	Well No.: 11
900 South 4 th St	API: 15-031-22373-0000
Burlington, Ks 66839	Description: 1-19-14; 1310' FSL; 165' FEL
Spud: 10/27/08 T.D.: 11/11/08	County: Coffey

Formations	From	То	Formations	From	То
Top Soil	0	4	Lime	930	935
Clay	4	13	Shale	935	938
Lime	13	16	Lime	938	947
Shale	16	51	Shale	947	949
Lime	51	59	Lime ·	949	998
Shale	59	61	Shale/Black Shale	998	1018
Coal	61	63	Lime	1018	1021
Lime	63	67	Shale	1021	1041
Shale	67	172	Lime	1041	1098
Lime	172	173	Shale	1098	1153
Shale	173	239	Lime	1153	1160
Lime	239	247	Shale/Mucky/Mucky	1160	1265
Shale	247	258	Coal	1265	1267
Lime	258	288	Shale	1267	1301
Shale	288	290	Lime/Shale Mix	1301	1312
Lime	290	324	Shale	1312	1317
Shale	324	622	Some Sand?	1317	1331
Lime	622	723	Shale	1331	1500
Shale	723	809	Sandy Shale	1500	1511
Lime	809	813	T.D. 1511'		
Shale	813	818			
Lime	818	825		Ţ	
Shale	825	890	RECEIVE KANSAS CORPORATION	COMMISSION	
Lime	890	910			
Shale	910	923	DEC 10 5		
Lime	923	929	CONSERVATION	DIVISION	
Shale	929	930	WICHITA	, no	

Surface bit: 93/4"	Length: 40'	Size: 7"	Cement: 16 sx circ. To surface
Drill bit: 6"	T.D.: 1511'		Dry Hole: Plugged 11/12/08