Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

ORIGINAL

October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #8210	API No. 15 - 031-22554-00-00
Name: Edward E. Birk	Spot Description:
Address 1: 302 So. 16th St.	SW_SE_NE_NE_Sec. 22_Twp. 22_S. R. 16 VEast West
Address 2:	4125 Feet from North / South Line of Section
City: Burlington State: Ks Zip: 66839 +	495 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: Whiteley Well #: _14
Wellsite Geologist: None	Field Name: Neosho Falls-LeRoy
Purchaser: Coffeyville Resources	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1038 est. Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1031 Plug Back Total Depth: 1031
✓ Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	
Dry Other	If yes, show depth set:Feet
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: surface w/ 120 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	leet depth to:
Operator:	Drilling Fluid Management Plan AH II NVR 5-7-10
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	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Operator Name:
Dual Completion Docket No.:	Lease Name: License No.:
Other (SWD or Enhr.?) Docket No.:	Quarter Sec Twp S. R
04/09/2010 04/13/2010 04/13/2010 Spud Date or Date Reached TD Completion Date or	· — —
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with a Kansas 67202, within 120 days of the spud date, recompletion, workover or copies of side two of this form will be held confidential for a period of 12 months if requirality 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. All requirements of the statutes, rules and regulations promulgated to regulate the	nversion 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 confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells.
are complete and correct to the best of my knowledge.	on and gas industry have been fally complied with and the statements herein
Signature: Sanda Kobisk	KCC Office Use ONLY
- that	NOO OMOO GGO GAZI
Title: Date:	
Subscribed and sworn to before me this 177 day of 179	, If Denied, Yes Date:
20 10.	Wireline Log Received
Notary Public: MACA OCTUBER 1000	Geologist Report Received RECEIVED KANSAS CORPORATION COMMISSION
Date Commission Expires:	APR 3 0 2010
/) / My AP	LAURA C. BIRK Notary Public - State of Kansas pt. Expires 01/22/2012 CONSERVATION DIVISION WICHITA, KS

Side Two

Operator Name: Edv	vard E. Birk	AAAAAA	Lease Name: _	Whiteley		Well #:14_		
	2 S. R. 16		County: Coffe	Э у				
time tool open and clorection recovery, and flow rat	osed, flowing and shu	d base of formations pen t-in pressures, whether s st, along with final chart(eport.	hut-in pressure rea	ched static level,	hydrostatic pre	ssures, bottom	hole temperature, fluid	
Drill Stem Tests Taker (Attach Additional		☐ Yes 🗹 No		og Formatio	n (Top), Depth a	and Datum	✓ Sample	
Samples Sent to Geo	logical Survey	Yes No	Yes No See a		e Top attached drill log		Datum	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☐ Yes ☑ No		-				
List All E. Logs Run:								
		CASING Report all strings set-c	RECORD No	_	on etc			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	9 7/8"	7"	17#	60	Portland	24	Calcium	
Long String	6"	2 7/8"	6.5#	1016'	Portland	120		
		ADDITIONAL	OSMENTING / SQL	ISEAS DECODE				
Purpose: Depth Type of Cement Top Bottom		#Sacks Used	Type and Percent Additives					
Perforate Protect Casing Plug Back TD Plug Off Zone								
Shots Per Foot	PERFORATION Specify F	DN RECORD - Bridge Plug ootage of Each Interval Perf	s Set/Type forated		cture, Shot, Ceme		rd Depth	
None	Open hole com	pletion 1016-1031'		Frac w/42	sx sand		1016-1031	
		The state of the s				KANSAS (RECEIVED CORPORATION COMMISSIO	
							APR 3 0 2010	
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes N		SERVATION DIVISION WICHITA, KS	
Date of First, Resumed 04/22/2010	Production, SWD or Enh	r. Producing Meth	iod:	_	<u> </u>		er (Explain)	
Estimated Production Per 24 Hours	Oil E 5	Bbls. Gas	Mcf Wat	er Bt	ols.	Gas-Oil Ratio	Gravity	
DISPOSITION	ON OF GAS:		SETHOD OF COMPLE	ETION:		PRODUCTION	ON INTERVAL:	
Vented Sold	Used on Lease	Open Hole Other (Specify)	Perf. Dually	Comp. Con	nmingled			

EDWARD E BIRK 900 SOUTH 4TH ST BURLINGTON, KS 66839

OP: #8210

DATE: 04/13/2010	LEASE: Whiteley		
Edward E Birk	WELL: 14		
302 South 16 th	Description: 4125' FSL; 495' FEL; 22-22-16E		
Burlington, Ks 66839	County: Coffey		
Spud: 04/09/10 T.D.: 04/13/10 Complete: 04/13/10	API: 15-031-22554		

FORMATIONS	FROM	TO	FORMATIONS		FROM	TO
Top Soil	0	3	Cap		1019	1020
Clay	3	32	Good Oil Sand		1020	1029
River Gravel	32	48	Broken Oil Sand/Shale		1029	1031
Shale	48	223	T.D. 1031'	•		
Lime	223	252				
Shale	252	255				
Lime	255	279		7		
Shale	279	382				
Lime	382	395				
Black Shale/Shale	395	406				
Lime	406	483				
Shale	483	490				
Lime	490	498				
Red Shale/Shale	498	506				
Shale	506	520			<u> </u>	
Lime	520	629				
Shale	629	633			-	
Lime	633	654				
Shale	654	787				
Lime	787	795			-	
Shale	, 795	806		•		
Shale/Lime	806	835				
Lime	835	842				
Shale	842	898				-
Lime	898	908		··········		
Shale	908	927				
Lime	927	932				
Black Shale/Shale	932	949				
Lime	949	952			RECEIVE	D
Shale	952	971		KANSAS	RECEIVE CORPORATION	COMMISSION
Lime	971	974			ADD a A	040
Shale	974	982		-	APR 3 0 2	עוט
Lime	982	985		CON	SERVATION	DIVISION
Shale	985	1019		- CON	WICHITA,	KS

Surface bit: 9 7/8"	Surface Casing Length:	59' Size: 7"	Cement: 24 sx Portland
Drill bit: 6"	T.D.: 1031'	Long String: 1017'	Size: 2 7/8"

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	EE (2022) (2000)	2.887.49905(AW-160ve; S)(và 15) 	Rd Attorieta Kansas e	
PLANT: TIME CUSTOMER NAME	197/3/10 ACCOU	aonown		TIEKET
GUSTOMER NAME	Whiteley #14 =	DELIVERY ADDRESS		
R: V	601	Pickup	oct Plant	
PURCHASE ORDER	ORDER # TAX	Piena,	3 6 1 1 1 1 1 1 1 1	SLUMP
SOAD QTY PRODUC	T DESCRIPTION	ORD	ERED DELIVERED	UNIT PRICE AMOUNT
	rapin and beginning the state of the state 	And and are the first of the		Q4DK
		A STATE OF THE STA	Carrent	11280
LEAVE PLANT	ARRIVA JOB SITE START DISCHARGE	FINISH DISCHARGE ARRIVE PLANT		
DRIVER Note here if water	3.4	IMPORTANT	SUBTOTAL TAX	1128.00.
	We are not responsible for concluder placement.	rete We carnot be held responsible for carnot by our trucks when do naterial beyond the curb-line. Not sible for quality of concrete if w added by purchaser.	damage TOTAL slivering responder is PREVIOUS TOTAL	55.78
	Caution:	7.4	GRAND TOTAL	1187.78
	FRESH CONCRETE Body or eye contact with fresh (m	oist) (T		
	concrete should be avoided beca it contains alkali and is caustic	USC Received By		
3000				
147				
	$\label{eq:constraint} A_{ij} = \frac{1}{2} \left(\frac{1}{2} \right) \right) \right) \right) \right) \right) \right) \right) \right)} \right) \right)} \right)}$			

RECEIVED KANSAS CORPORATION COMMISSION

APR 3 0 2010

CONSERVATION DIVISION WICHITA, KS