KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 8210	API No. 15 - 031-22508-00-00			
Name: Edward E. Birk	Spot Description:			
Address 1: 302 So. 16th St.	NE_NW_SW_NE_Sec. 22 Twp. 22_S. R. 16 East West			
Address 2:				
City: Burlington State: Ks Zip: 66839 +	2145 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 RECEIVED KANSAS CORPORATION COMMI	ssi@punty: Coffey			
Name:Edward E. Birk	Lease Name: Storrer Well #: 10			
Wellsite Geologist: None JAN 1 3 2010	Field Name: Neosho Falls-LeRoy			
	Producing Formation: Squirrel			
Purchaser: Coffeyville Resources CONSERVATION DIVIS Designate Type of Completion: WICHITA, KS	Elevation: Ground: 1033 est. Kelly Bushing:			
New Well Re-Entry Workover	Total Depth: 1024' Plug Back Total Depth: 1024'			
✓ oil ' swp slow	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/ 120 sxicnt.			
If Workover/Re-entry: Old Well Info as follows:	Altz-Dig-126			
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:			
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.:			
12/21/2009 12/23/2009 12/23/2009	Quarter Sec TwpS. R			
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 Kansas 67202, within 120 days of the spud date, recompletion, workover or copy of side two of this form will be held confidential for a period of 12 months if requiality 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	onversion 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 confidentill report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells.			
All requirements of the statutes, rules and regulations promulgated to regulate the complete and correct to the best of my knowledge.	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: 7, (7)	KCC Office Use ONLY			
Title:Date:Date:	Letter of Confidentiality Received			
Subscribed and sworn to before me this 2th day of 2000	, If Denied, Yes Date:			
20/10	Wireline Log Received			
Notary Public: Geologist Report Received				
Notary Public: YMY 94 1 WWW 22 20 20 20 20 20 20 20 20 20 20 20 20	UIC Distribution			
Date Commission Expires:				
My My	LAURA C. BIRK Notary Public - State of Kansas Appt. Expires 0 / 2420/2			

Side Two

Operator Name: Edw	ard E. Birk		Lease Na	ame: _S	torrer		Well #: 10	
	2 S. R. 16	✓ East ☐ West	County:	Coffe	у			
time tool open and clo	sed, flowing and shues if gas to surface te	d base of formations per t-in pressures, whether st, along with final chart report.	shut-in pressu	ure reac	hed static level,	hydrostatic	pressures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		☐ Yes ☑ No		□Lo	og Formatio	n (Top), Dep	th and Datum	✓ Sample
Samples Sent to Geol	ogical Survey	☐ Yes ✓ No		Name See at	e ttached drill log	l	Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☐ Yes ☑ No			-			
List All E. Logs Run:								
enter the second of the contract	g magazina ay 1944 - 1975			5			و مارس د ما ۱۹۰۰ می	e sa managa i sa
			RECORD	☐ Nev	_			
Purpose of String	Size Hole	Report all strings set-	Weigh	nt	Setting	Type of		Type and Percent
Surface	Drilled 9 7/8"	Set (In O.D.)	23#	-т.	Depth 40'	Portland	Used 16	Additives Calcium
Long String	6"	2 7/8"			1014'	Portland	120	
2			 					
		ADDITIONA	L CEMENTING	G / SQUI	EEZE RECORD	1	· · · · · · · · · · · · · · · · · · ·	}
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks U	Jsed	Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone								
Shots Per Foot		ON RECORD - Bridge Plu					ement Squeeze Recor	
	Specify Footage of Each Interval Periorated (Amount and Kind of Material Oseo) Deput				Бергл			
None Open hole completion 1014-1024'				RECEIVED KANSAS CORPORATION COMMISSION				
	JAN 1 3 2010					1		
	<u></u>							
CONSERVATION DIVISION WICHITA, KS					DIVISION S			
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes [] No	
Date of First, Resumed I pending	Production, SWD or Ent	nr. Producing Met		Flowing	Pumpin	g 🗀 G	as Lift Othe	er (Explain)
Estimated Production Per 24 Hours	Oil I	Bbis. Gas	Mcf	Water	r Bi	ols.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:		METHOD OF C	OMPLET	TION:		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease	Open Hole	Perf.	Dually (_	nmingled		
(If vented, Sub	mit ACO-18.)	Other (Specify)				-		

EDWARD E BIRK 900 SOUTH 4TH ST BURLINGTON, KS 66839 OP: #8210

DATE: 12/23/2009	LEASE: STORRER			
Edward E Birk	WELL: 10			
302 South 16 th	Description: 1485' FNL; 2145' FEL; 22-22-16E			
Burlington, Ks 66839	County: Coffey			
Spud: 12/21/09 T.D.: 12/23/09 Complete: 12/23/09	API: 15-031-22508-00-00			

FORMATIONS	FROM	TO	FORMATIONS	FROM	то
Top Soil	0	3	Shale	947	1016
Shale	3	41	Oil Sand	1016	1022
Shale	41	219	Broken Oil Sand	1022	1024
Lime	219	226	T.D. 1024'		
Shale	226	228			
Lime	228	301	The second secon		
Shale	301	374			
Lime	374	387			
Shale/Black Shale	387	406			
Lime	406	414			
Shale	414	420			
Lime	420	451			
Shale	451	458			
Lime	458	477			
Shale	477	489			
Lime	489	492			
Red Shale/Shale	492	517	10		
Lime	517	522			
Shale	522	538			
Lime	538	591			
Shale	591	598			
Lime	598	630			
Broken Lime/Shale	630	636			
Lime	636	655			
Shale	655	807			
Lime	807	817	RE KANSAS CORRE	CEIVED	
Shale	817	825	KANSAS CORPC	HAHON COMM	ISSION
Lime	825	834	IΔN	1 3 2010	
Shale	834	896	7111	<u>v. er (∩10</u>	
Lime	896	903	CONSERV	ATION DIVIS	ION
Shale	903	917	Wic	HITA, KS	
Lime	917	927			
Shale	927	942			
Lime	942	947			

Surface bit: 9 7/8"	Surface Casing Length:	: 40'	Size: 7"	Cement: 16 sx Portland
Drill bit: 6"	T.D.: 1024'	Long String: 10	014'	Size: 2 7/8"

可以		· · · · · Vle	ier's	Ready	Vix	ne
	(78:	Plant: P.O. B	lox 8477 • 1105 N.V	V Lower Silver Lk. Rd. FAX # 233-9947		
PLANT TIME	DATE	2/23/09 Acco	DUNT TRUCK	DRIVER		TICKET
CUSTOMER NAME		, ,		/ERY ADDRESS		
Birk	Oil	Slar	* F10	Dick up at	Flast	
PURCHASE ORDER	<u>.</u>	ORDER # TAX				SLUMP
		SCRIPTION		ORDERED	DELIVERED	UNIT PRICE AMOUN
190	Bag Ceme	est	* * * * * * * * * * * * * * * * * * *		Camani	111280
,	æ				Wate.	940
LEAVE PLANT	ARRIVE JOB SITE	START DISCHARGE	FINISH DISCHARGE	ARRIVE PLANT	SUBTOTAL	9074
DRIVER Note here added and how mu		NOTE We are not responsible for confreezing after placement.	ncrete We cannot caused by material be	IMPORTANT be held responsible for damage our trucks when delivering yound the curb-line. Not respon- quality of concrete if water is	TAX	47.8
The party of		277289	added by pu	quality of concrete if water is rchaser.	GRAND TOTAL	

Caution: FRESH CONCRETE

Body or eye contact with fresh (moist) concrete should be avoided because it contains alkali and is caustic.

950 22

RECEIVED KANSAS CORPORATION COMMISSION

JAN 1 3 2010

CONSERVATION DIVISION WICHITA, KS