SEP 0 1 2010 PIGINA

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

June 2009
KCC WICHITA Form Must Be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #31280	API No. 15
Rick Potroloum	Spot Description:
Name:BIR Petroleum Address 1: 874 12th Rd SW	SW_NW_NE_NW Sec. 23 Twp. 22 S. R. 16 V East West
Address 2:	4,785 Feet from North / South Line of Section
City: Burlington State: Ks Zip: 66839 +	3,795 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:Well #:
Wellsite Geologist: None	Field Name: Neosho Falls-LeRoy RECEIVED
Purchaser: Coffeyville Resources	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1021 est. Kelly Bushing: SEP 0 1 2010
✓ New Well	Total Depth: 1030 Plug Back Total Depth: 1030
✓ Oil □wsw □swb □slow	Total Depth: 1030 Plug Back Total Depth: 1030 KCC W/CHITA Amount of Surface Pipe Set and Cemented at: 62 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
OG GSW Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)	
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 1010 feet depth to: surface w/ 120 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	feet depth to: sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Norma
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R
GSW Permit #:	County: Permit #:
06/01/2010 06/04/2010 06/10/2010	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or confidential for a period of 12 months if required to 12 months of the spud date, recompletion, workover or confidential for a period of 12 months if required to 12 months of the spud date, recompletion, workover or confidential for a period of 12 months of the spud date, recompletion, workover or confidential for a period of the spud date, recompletion, workover or confidential for a period of the spud date, recompletion, workover or confidential for a period of the spud date, recompletion, workover or confidential for a period of the spud date, recompletion, workover or confidential for a period of the spud date, recompletion, workover or confidential for a period of the spud date, recompletion is specifically a specific for the spud date, recompletion is specifically as the specific for the specific fo	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion 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 confidenced in the statement of the statem
AFFIDAVIT	/ KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and	regular a
lations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowledge	ge. Date:
Source Park	Wireline Log Received

☐ Geologist Report Received

ALT | I | III | Approved by:

UIC Distribution

Side Two

Operator Name: Birl	k Petroleum		Lease	Name: _	Gilbert		Well #: <u>2</u>		
Sec. 23 Twp.22	s. R. <u>16</u>	✓ East		: Coffe					
time tool open and clo	osed, flowing and shu es if gas to surface to	nd base of formations p ut-in pressures, whethe est, along with final cha I well site report.	r shut-in pres	sure rea	ched static level,	hydrostatic p	ressures, bottom l	hole temp	perature, fluid
Drill Stem Tests Taker		☐ Yes ✓ No			og Formatio	n (Top), Depti	n and Datum	7	Sample
Samples Sent to Geo	,	☐ Yes ✓ No		Nam	-		Тор	I	Datum
Cores Taken Electric Log Run	nogicui Gaivey	☐ Yes ☑ No ☐ Yes ☑ No		See a	ttached drill log		RECI	EIVED)
Electric Log Submitte (If no, Submit Copy	-	Yes No			RECEIVED			SEP 0 1 2010	
List All E. Logs Run:						" 0 1 2010 WICHIT	KCC V	VICHI	TA
			IG RECORD	✓ Ne	_				
Purpose of String	Size Hole Drilled	Report all strings so Size Casing Set (In O.D.)	et-conductor, su Weig Lbs.	ght	Setting Depth	on, etc. Type of Cement	# Sacks Used		and Percent Additives
Surface	9 7/8"	7"	17#		62'	Portland	28	Calciu	m
Long String	5 7/8"	2 7/8"	6.5#		1010'	Portland	120		
								<u> </u>	
<u></u>		ADDITION	AL CEMENTII	NG / SQL	JEEZE RECORD				
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement	# Sacks	Used		Туре а	nd Percent Additives	i	
Plug Back TD Plug Off Zone									
					<u> </u>				
Shots Per Foot		ON RECORD - Bridge Pi Footage of Each Interval F				cture, Shot, Cer mount and Kind o	nent Squeeze Recor of Material Used)	'd 	Depth
None	Open hole compl	etion 1010-1030'			Frac w/42 sx	sand	··.		1010-1030
									-
TUBING RECORD:	Size:	Set At:	Packer A	t:	Liner Run:	Yes	No		
Date of First, Resumed 06/17/2010	Production, SWD or EN	HR. Producing M	ethod:	g 🗌	Gas Lift C	ther (Explain)			
Estimated Production Per 24 Hours	0il 5	Bbls. Gas	Mcf .	Wat		bls.	Gas-Oil Ratio		Gravity
DISPOSITION Sold	ON OF GAS: Used on Lease	Open Hole	METHOD OF Perf.	COMPLE Dually		nmingled	PRODUCTION	JN INTER	:VAL:
-	bmit ACO-18.)	Other (Specify)		(Submit)		nit ACO-4)			

BIRK PETROLEUM 900 SOUTH 4TH ST BURLINGTON, KS 66839

OP: #31280

DATE: 06/7/2010	LEASE: GILBERT
Birk Petroleum	WELL: 2
874 12 th Rd SW	Description: 4785' FSL; 3795' FEL; 23-22-16E
Burlington, Ks 66839	County: Coffey
Spud: 06/01/10 T.D.: 06/04/10 Complete: 06/07/10	API: 15-031-22592-00-00

FORMATIONS	FROM	то	FORMATIONS	FROM	TO
Top Soil	0	4			
Clay	4	32			
Sand & River Gravel	32	42			
Grey Shale	42	214			
Lime	214	237			
Shale	237	241			
Lime	241	254			
Shale	254	257			
Lime	257	267			
Soft Lime	267	268			
Shale	268	359			
Lime	359	387			
Shale	387	411			
Lime	411	489			
Shale	489	496			
Red Mud Shale	496	498			
Grey Shale	498	516	RECEIVED		
Lime	516	586			
Excello Black Shale	586	594	SEP 0 1 201	U	<u></u>
Little Osage Lime	594	614			
Black Jack Creek Shale	614	617	KCC WICHI	A	
K.C. Base Lime	617	640			
Pleasington Shale	640	801			
Shale & Lime Mix	801	804		!	
Lime	804	834			
Lime & Shale Mix	834	948			
Shale	948	967			
Lime	967	1013			
2 nd Cap Rock	1013	1014			
Oil Sand	1014	1024			
	1024	1030			
T.D. 1030'					
				<u> </u>	

Surface bit: 9 7/8"	Surface Casing Length:	62'	Size: 7"	Cement: 28 sx Portland
Drill bit: 5 7/8"	T.D.: 1030'	Long String: 1	1010'	Size: 2 7/8"

	Me	ier/s	Ready		nc
PLANT TIME	Plant P.Ö. I (785) 233-9900	Carlot and the control of the contro	W. Lower Silver Lk. F FAX # 233-9947	COLUMN CARROLL COLUMN COLUMN CARROLL CARROLL CONTROLL COLUMN CARROLL C	以此下,如"文化",但如此的是最初的"特殊"的《安全》的"精"的"是,我们还是是这个""。
	Whiche	[CD	i -		TICKET
EINK (A DEL	IVERY ADDRESS	et Flee	+
PURCHASE ORDER	ORDER # TAX	(SLUMP
DAD QTY PRODUCT	DESCRIPTION		ORDER	ED DELIVERED	UNIT PRICE AMOUNT?
		٧.	A CONTRACT OF SOME	Cons	1-11580
		•		المسادة	- 940
LEAVE PLANT ARRIVE JOB	START DISCHARGE	FINISH DISCHARGE	ARRIVE PLANT	SUBTOTAL	1128.00
DRIVER Note here if water has been added and how much.	NOTE We are not responsible for or freezing after placement.	caused material sible for	IMPORTANT of be held responsible for dam by our trucks when delive beyond the curb-line. Not resy quality of concrete if water purchaser.	oring DDFWOVO TOTAL	69.79
8	Caution: FRESH CONCRETE cody or eye contact with fresh concrete should be avoided be it contains alkali and is caus	(moist) ecause	Ву	1	187.78
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