KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

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

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #8210	API No. 15 - 031-22571-00-00
Name: Edward E. Birk	Spot Description:
Address 1: _ 302 So. 16th St.	NE_NE_SE_NE_Sec. 22 Twp. 22 S. R. 16 ▼ East West
Address 2:	3,795 Feet from North / South Line of Section
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 RECEIVED	County: Coffey
Edward F. Rirk	Lease Name:Whiteley Well #: 20
Wellsite Geologist: None JUN 0 9 2010	Field Name: Neosho Falls-LeRoy
Purchaser: Coffeyville Resources KCC WICHITA	
Designate Type of Completion:	Producing Formation: Squirrel Elevation: Ground: 1039 est. Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1029 Plug Back Total Depth: 1029
	Amount of Surface Pipe Set and Cemented at: 58 Feet
✓ Oil	
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ Temp. Abd.	Multiple Stage Cementing Collar Used?
☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane)	If yes, show depth set: Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 1017
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 120 sx cmt.
Operator:	
	Drilling Fluid Management Plan
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:
Conv. to GSW Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR	Quarter Sec TwpS. R East West
GSW Permit #:	County: Permit #:
04/15/2010 04/16/2010 04/19/2010	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover or corof side two of this form will be held confidential for a period of 12 months if requitality 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	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information rested in writing and submitted with the form (see rule 82-3-107 for confident report shall be attached with this form. ALL CEMENTING TICKETS MUST

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature	Inda	K.	But			
Title: OOA	rt	710	Date: _	061	08/3	2010
/1					/ -	

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
☐ Wireline Log Received
Geologist Report Received
UIC Distribution ALT I XIII III Approved by: Dec Date: 6-15-10

Side Two

Operator Name: Ec	lward E. Birk			Lease Na	ame: _	Whiteley		Well #:20)	
Sec. 22 Twp.22	2 s. R. 16	✓ Eas	t 🗌 West	County:	Coffe	ey		-		
time tool open and c recovery, and flow ra	how important tops a losed, flowing and shi tes if gas to surface to Attach final geologica	ut-in press est, along	sures, whether s with final chart(shut-in pressu	ire rea	ched static level,	hydrostatic pres	ssures, bottom	hole tem	perature, fluid
Drill Stem Tests Take			∕es ☑ No				n (Top), Depth a		V	Sample
Samples Sent to Ge	ological Survey		∕es ☑ No		Nam See a	ne ttached drill log		Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop			_							
List All E. Logs Run:										
		Rep	•	RECORD conductor, surfa	Ne nte	ew Used ermediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Si	ze Casing t (In O.D.)	Weight Lbs. / Fr	t	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
surface	9 7/8"	7"		17#		58'	Portland	24	Calciu	m
Long String	6"	2 7/8"		6.5#		1017'	Portland	120		
		T	ADDITIONAL	CEMENTING	/ SQL	EEZE RECORD	. , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_	100	
Purpose: Perforate Protect Casing	Depth Top Bottom	Туре	of Cement	# Sacks Us	# Sacks Used Type and Percent Additives					
Plug Back TD Plug Off Zone										
									· · · · · ·	
Shots Per Foot			RD - Bridge Plugs Each Interval Perf			•	ture, Shot, Cemen nount and Kind of Ma		đ	Depth
None	Open hole comple	etion 101	7-1029'			Frac w/42 sx	sand			1017-1029
			· · · · · · · · · · · · · · · · · · ·	RECEI	VE)				
	·			JUN 0						
				<u> </u>						
TUBING RECORD:	Size:	Set At:		Packer At:	UH.	Liner Run:	Yes No			
Date of First, Resumed 04/24/2010	Production, SWD or EN	HR.	Producing Metho	od: Pumping		Gas Lift Ot	her <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil 6 5	3bis.	Gas M	Acf	Wate 2		ds. (Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:	1	M	ETHOD OF CO	OMPLE.	TION:		PRODUCTIO	N INTER	VAL:
Vented Sold				Perf.	Dually	Comp. Com	mingled it ACO-4)			
(If vented, Sub	mit ACO-18.)		ther (Specify)	10.		, (000111				

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Meier's Ready Mix, Inc.

	Control of the Contro	(785	Plant P) 233-9900	O. Box 847	7 • 1105 N.W. I	ں ower Silver Lk. FAX # 233-994		peka, Kansas 6	6608 Office (785) 233-2423
PLANT	TIME	DATE	f . P . 3	ACCOUNT	TRUCK	DRIVER	بريد فاش المواجعة والمواجعة المواجعة المواجعة المواجعة المواجعة المواجعة المواجعة المواجعة المواجعة المواجعة ا	again again an dhean an i mhair again a dha an dhean dhean dhean an a	TICKET
CUSTOM	ER NAME	ļ į	11410			Y ADDRESS	 .		
. 12	/11 c			2C	· .				
PURCHAS	SE ORDER		ORDER #	TAX					SLUMP
LOAD QTY	PRODUCT	DES	CRIPTION			ORD	ERED	DELIVERED	UNIT PRICE AMOUNT
	120	Bag	Come	nf			·	wal	n 1/280
LEAVE	PLANT ARRIV	VE JOB SITE	START DISCHAR	GE FINIS	SH DISCHARGE	ARRIVE PLANT		SUBTOTAL	
	R Note here if water has and how much.	been	NOTE			IMPORTANT		TAX	
			We are not responsible freezing after placeme 28784	nt.	caused by c	held responsible for our trucks when de d the curb-line. Not ity of concrete if w seer.	elivering respon-	TOTAL PREVIOUS TOTAL GRAND TOTAL	112800
÷ 4 44		L .	Caution: ESH CONCRI	ETE	•				59,78
			ye contact with fre should be avoide			•			118/1/6

it contains alkali and is caustic.

RECEIVED
JUN 0 9 2010
KCC WICHITA

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

OP: #8210

DATE: 04/19/2010	LEASE: Whiteley
Edward E Birk	WELL: 20
302 South 16 th	Description: 3795' FSL; 165' FEL; 22-22-16E
Burlington, Ks 66839	County: Coffey
Spud: 04/15/10 T.D.: 04/16/10 Complete: 04/19/10	API: 15-031-22571

FORMATIONS	FROM	то	FORMATIONS	FROM	то
Top Soil	0	3			
Clay	3	35			
Clay & River Gravel	35	41			
Gravel	41	47			
Shale	47	224			
Lime	224	229			
Lime/Sandy Shale	229	236			
Lime	236	280			
Shale	280	381			
Lime	381	395			
Shale	395	411			
Lime	411	486			
Shale	486	499			
Lime	499	502			
Shale	502	506	N= 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Shale/Red Shale	506	523			
Lime	523	527			
Shale/Lime	527	544			
Lime	544	601			
Shale	601	602			
Lime	602	658			
Shale	658	814			
Lime	814	845			
Shale	845	901			
Lime	901	907			
Shale .	907	928			
Lime	928	932			1811.81818
Shale	932	1019	RECEIVED		•
Cap	1019		1		
Broken Oil Sand	1020	1029	JUN 0 9 2010		
Little Sand/Shale	1027	1029			
T.D. 1029			KCC WICHITA		

			·		

Surface bit: 9 7/8"	Surface Casing Lei	ngth: 58' Siz	ze: 7" Cement: 24 sx Port	land
Drill bit: 6"	T.D.: 1029'	Long String: 1017'	' Size: 2 7/8"	