KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION CRIGINAL

Form ACO-1
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 - 031-22800-00-00
Name:Edward E Birk	Spot Description:
Address 1: 302 South 16th	SE_SW_SW_NE_Sec 15_ Twp 22_S. R 16_
Address 2:	2,805 Feet from North / South Line of Section
City: Burlington State: Ks Zip: 66839 +	2,145 Feet from   East / West Line of Section
Contact Person: Edward E Birk	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 364-1311	□ NE □ NW ☑ SE □ SW
CONTRACTOR: License # 8210	County: Coffey
Name: Edward E Birk	Lease Name: Witteman Well #: 49
Wellsite Geologist: None	Field Name: Neosho Falls-LeRoy
Purchaser: Coffeyville Resources	Producing Formation: Squirrel
	Elevation: Ground: 1031 est. Kelly Bushing:
Designate Type of Completion:	
✓ New Well	Total Depth: 1037 Plug Back Total Depth: 1037
Oil wsw swd slow	Amount of Surface Pipe Set and Cemented at: 40 Feet
☐ Gas ☐ D&A . ☑ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ 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: 1020
If Workover/Re-entry: Old Well Info as follows:	feet depth to: Surface w/ 110 sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
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 Name:
Dual Completion Permit #:	Lease Name: License #:
☐ SWD Permit #:	
ENHR Permit #:	Quarter Sec. Twp. S. R. East West
GSW Permit #:	County:Permit #:
04/14/2011         04/15/2011         04/18/2011           Spud Date or         Date Reached TD         Completion Date or	
Recompletion Date Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or or of side two of this form will be held confidential for a period of 12 months if required to 12 months in the 12	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 confidence) report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and r	RECFIVEN
lations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledge.	GWIGHT
Complete and winder to the best of the kilowiese	Confidential Release Date:
Signature: DIL/A TOTA	Wireline Log Received KCC W/CLII+A
	Geologist Report Received
Title: Agen1 Date: 07/06/2011	ALT [1 [V] II Approved by: Dic Date: 712

## Side Two

Operator Name: Edward E Birk			Lease Name	Lease Name: Witteman			<u> </u>		
Sec. 15 Twp. 22	s. R. <u>16</u>	✓ East ☐ West	offey		····				
time tool open and clos	sed, flowing and shu s if gas to surface to	nd base of formations per ut-in pressures, whether o est, along with final chart I well site report.	shut-in pressure	reached static level,	hydrostatic press	sures, bottom i	hole temperature, fluid		
Drill Stem Tests Taken (Attach Additional Sheets)  Samples Sent to Geological Survey  Cores Taken  Electric Log Run  Electric Log Submitted Electronically (If no, Submit Copy)			Log Formation (Top), De		d Datum	Sample			
		□ Yes ☑ No		Name		Тор			
		☐ Yes ☑ No ☐ Yes ☑ No	Sq	uirrel Sand	Sand 1020				
List All E. Logs Run:									
			RECORD	New Used	ion 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 Casing	9 7/8"	7"	17#	40'	Portland	14	Calcium		
Long string	6 1/8"	2 7/8"	6.5#	1020'	Portland	120			
{		ADDITIONA	L CEMENTING /	SQUEEZE RECORD		<u> </u>			
Purpose:  Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement #Sacks		i	Type and Percent Additives				
Plug Off Zone									
Shots Per Foot	PERFORAT Specify	ION RECORD - Bridge Plu Footage of Each Interval Pe	gs Set/Type rforated		Acid, Fracture, Shot, Cement Squeeze Record (Amount end Kind of Material Used)  Depth				
None	Open hole compl	letion 1020-1037'							
							RECEIVE		
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		JUL 0 8 20		
Date of First, Resumed Pending	Production, SWD or El	NHR. Producing Me	thod:  Pumping	Gas Lift (	Other (Explain)		RECEIVED JUL 0 8 20 KCC WICHIN		
Estimated Production Per 24 Hours	Olt	Bbls. Gas	Mcf	Water B	ibis.	Gas-Oil Ratio	Gravity		
DISPOSITIO				ually Comp. 🔲 Co	mmingled mit ACO-4)	PRODUCTI	ION INTERVAL:		

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588



SHIP YO.

SOLD TO: REMAIN

QUANTITY

**直子 医无原物 特别的** ष्ट्रेष्ट्र ५, इतमानाम् । १

> 2017 召集 任朝日台 6683

> > DESCRIPTION

POINT THE કે . કે છે છે, ઉક્ષાપાદા હાથ હોય SOLD TO COLOR TEMPY NORTH OF TOTAL OF HER OF HE ON HEAT 初年的 唐記 初起比佛经 15年 1946、科特学的科学

TIME	FORMULA	LOAD SIZE	YARDS ORDERED	:	DRIVER/TRUCK		PLANT/TRANSACTION #
*. 07:33:33	WFLI	li. Cir	7 ( 1)17 (1	7 . QQ	1917 34	% HIN 0.00	
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
04 19 11	ndes	1	11.00 11	10392		4.00 in	28924

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Porland Cement. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY
CAUSE BURNS. Avoid Contact With Eyes and Protonged Contact With Skin. In Case of
-Contact With. Skin. or. Eyes. Elish. Thoroughly. With Water, if Intigation Persists, Get Medical
Attenbon. KEEP CHILDREN AWAY.

CONCRETE is a PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT. ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OFFICE BEFORE LOADING STARTS.

The undersigned promises to pay all costs, including reasonable attorneys' less, incurred in collecting any sums owed.

All accounts not paid within 30 days of delivery will beer interest at the rate of 24% per annum.

Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unique Made at Time Material is Delivered.

A \$25 Service Charge and Loss of the Cash Discourt will be collected on all Returned Checks Excess Detay Time Charged @ \$50/HR. CODE

PROPERTY DAMAGE RELEASE (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)

(10 BE SIGNED IF DELIVERY TO BE MADE INSDE CURB LINE)
Dear Customer-the other of this truck in preparing this RELEASE to
you for your signature is of the opinion that this size and weight of his
truck may possibly cause damage to the premises and/or adjacent
property if a places the material in this load where you desire it it is
now with to help-you in weap, way, that we can, but in order jo, do, this
the drive is requestry that you say this RELEASE relativity but and
this supplies from any responsibility from any glamage that may occur
to the premises and/or adjacent property, buddings isolenses and/or adjacent property buddings isolenses and/or adjacent property of this materials, and that you
also agree to help him remove much from the wheels of his vehicle so
that have do in time the public street. Further, as additional consideration, the undersigned appears to indemity additional harmises the driver
of this truck and the species for any and all damage to the premises
and/or adjacent property which may be claimed by suryone to have
artism out of delivery of this order.

SIGNED

Excessive Water is Detrimental to Concrete Performance H<sub>2</sub>0 Added By Request/Authorized By

WEIGHMASTER

NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED WHEN DELIVERING INSIDE CURB LINE.

LOAD RECEIVED BY

UNIT PRICE EXTENDED PRICE

1.1 119 HELL FELL OF CARLS FREMINTE 11,000 76.00 836.00 DME FEB 1 OF A LINE CHOPGE · 00 50.00 150.00 111 Tul 4,048.12

DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED RETURNED TO PLANT LEFT JOB FINISH UNLOADING blotal \$ 286.00 6. TRUCK BROKE DOWN 7. ACCIDENT JOB NOT READY 1. 62.12 500E.3 % XINT SLOW POUR OR PUMP TRUCK AHEAD ON JOB CONTRACTOR BROKE DOWN 7. ACCIDENT B. CITATION 1048, 12 tal 4 9. OTHER TIME DUE **LEFT PLANT** ARRIVED JOB START UNLOADING 5. ADDED WATER rder 🏄 1048.18 V.'45 ADDITIONAL CHARGE 1 8:10 **TOTAL ROUND TRIP** TOTAL AT JOB UNLOADING TIME **DELAY TIME ADDITIONAL CHARGE 2** GRAND TOTAL

> RECEIVED JUL: 0 8 2011 KCC WICHITA