

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1087620

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
Name: Birk, Edward E.	Spot Description:
Address 1: 302 S 16TH ST	NW_SE_SW_NW Sec. 28 Twp. 22 S. R. 17 ▼ East West
Address 2:	3135 Feet from D North / South Line of Section
City: BURLINGTON State: KS Zip: 66839 + 2329	Feet from ✓ East / ☐ West Line of Section
Contact Person: Edward E Birk	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 364-2745	NE □NW ☑ SE □SW
CONTRACTOR: License # 8210	County: Coffey
Name: Birk, Edward E.	
Wellsite Geologist: None	Field Name: Parmely
Purchaser: Coffeyville Resources	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1062 Kelly Bushing:
✓ New Well	Total Depth: 982 Plug Back Total Depth: 982
— Slow Swd Slow	Amount of Surface Pipe Set and Cemented at: 42 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)	If Alternate II completion, cement circulated from: 967
Cathodic Other (Core, Expl., etc.):	feet depth to: 0 w/ 120 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	
Original Comp. Date: Original Total Depth:	Chloride content: 0 ppm Fluid volume: 0 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to St	
Conv. to GSW	
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 #:	QuarterSecTwpS. R
ENHR Permit #:	
GSW Permit #:	County: Permit #:
03/13/2012 03/14/2012 03/14/2012	
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	

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.

Submitted Electronically

KCC Office Use ONLY					
Letter of Confidentiality Received					
Date:					
Confidential Release Date:					
☐ Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I I II Approved by: Deanna Garrison Date: 07/24/2012					

Side Two

1087620

Operator Name: Birk	, Edward E.		Lease Nam	_{le:} <u>West</u>		_ Well #:55		·
Sec. 28 Twp.22	s. R. <u>17</u>	✓ East ☐ West	County: C	offey				
time tool open and clo	sed, flowing and shu es if gas to surface te	nd base of formations pen ut-in pressures, whether s est, along with final chart(s well site report.	hut-in pressure	reached static level	, hydrostatic pres	sures, bottom h	nole tempe	erature, fluid
Drill Stem Tests Taken (Attach Additional S		☐ Yes 📝 No	[Log Formatio	on (Top), Depth ar	nd Datum		Sample
Samples Sent to Geol	ogical Survey	Yes Vo	ı	Name Squirrel Sand				atum 3
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		Yes No Yes No Yes No		quinoi ound				
List All E. Logs Run:								
		CASING	RECORD [New ✓ Used			-	<u></u>
		Report all strings set-	conductor, surface	e, intermediate, produc	tion, etc.	···		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface Casing	9.875	7.0	17	42	Portland	14	Calciur	n
Long String	6.125	2.875	6.5	967	Portland	120		
		ADDITIONAL	CEMENTING /	SQUEEZE RECOR)			
Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Use	s Used Type and Percent Additives				
Protect Casing Plug Back TD	-							
Plug Off Zone	-							
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Specify Footage of Each Interval Perforated (Amount and Kind of Material Used)					Depth		
0		frac w/42 s	x sand			967-982		
								· · · · · · · · · · · · · · · · · · ·
						·		
	5.627 ·	, ,						
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No)		
Date of First, Resumed 04/13/2012	Production, SWD or EN	NHR. Producing Met	hod: Pumping	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil 1	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	-	Gravity
DISPOSITION Vented Sold	ON OF GAS:			Dually Comp. Co	ommingled	PRODUCTI	ON INTER	VAL:
	bmit ACO-18.)				rbmit AČO-4)			

EDWARD E BIR 302 SOUTH 16TH BURLINGTON, 1 620-364-1311 - OI	H WELL CEMENTING	12
CHARGE TO	NO. West #55 CONTRACTOR ST ZIP	
QUANTITY	MATERIAL USED	SERV. CHG
120 SX	Portland Cement	
^		
	BULK CHARGE	
	BULK TRK. MILES	4
The state of the s	PUMP TRK. MILES	
	PLUGS	
	TOTAL	
T.D. 982	CSG. SET AT 967 VOLUME	
SIZE HOLE C	TBG SET AT	
MAX. PRESS	SIZE PIPE 27/8'	· .
PLUG DEPTH	PKER DEPTH PLUG USED	
TIME FINISHED:		/ -> -
REMARKS: U)	phect to pipe. Pump Cement into Well-Garage. John complete.	2000 Circ
NAME	Fduard Birk	
	EI R. V.	

CEMENTER OR TREATER

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



CONDITIONS
Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or intermediary's direction, seller assumes no responsibility for damages in any manner to sidewalks, roadways, driveways, buildings, trees, shrubbory, etc., which are at customer's risk. The maximum altotted time for unloading trucks is 5 minutes per yard. A charge will be made to hoding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for strength test when water is added at customer's request.

NOTICE TO OWNER Failure of this contract on pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's lien on the property which is the subject of this contract.

SPORT HE RECOGNIZATIVE VEHICRES

980 L. FORTH ST.

PURE HEATING AS CE133

BILLE B . B COMPERATIVE VEHILLE'S 58 IF TO MAYSIDE N & KI TO STH north past backs

L'ASE: MEST OFF

TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
				A LHI	3.th	3 HIR	
40:33:24p	TELI	12.00 yıl	17.80 ya	ମ. ପଦ	- 5 4	0,00	COFLO
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
	U Veri ti	11	114.65 AQ.				
03-14-10	oday	2	18.00 yd	19976	6/yd 9.0	4.00 in	31209

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Portland Cement, Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY
CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Stan. In Cese of
Contact With Skin or Eyes, Taush Thoroughly With Water, if Inflation Persiets, Get Medical
Attention. KEEP CHILDREN AWAY.

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

The undersigned promises to pay all costs, including reasonable attorneys' fees, 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 Resolve Aggregate or Color Quality. No Claim Allowed Unless Made at Time Material is Delivered.

A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks.

PROPERTY DAMAGE RELEASE

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)
Deer Customer-The other of this fruck in presenting this RELEASE to
you for your signature so of the opinion that this size and weight of his
truck may possibly cause demage to the premises and/or adjacent
properly it is places the methrid in this board view your desire it. It is
our with to help you in sewly-way that we can, but in notice to 0 this
ten drive is reducesting that you sop that RELEASE referring him and
this supplier from any responsibility from any damage that may count
to the premises and/or adjacent property, buildings, sidewalls,
orthe, etc., by the cellulary of this metalical, and that you
also agree to help him remove must from the wheels of his vehicle so
that the will not filter the public start. Further, as additional consideration, the understigned agrees to indemnity and hold harmless the driver
of his truck and this supplier for any and all damage to the premises
and/or adjacent property which may be claimed by anyone to have
sirish out of delivery of this circles. **Excessive Water is Detrimental to Concrete Performance** H₂0 Added By Request/Authorized By

GAL X

WEIGHMASTER

Excess Delay Time Charged @ \$50/HR. DESCRIPTION UNIT PRICE EXTENDED PRICE QUANTITY CODE 18.33 51.00 612.00 . HELL (10 SECHS PER CHIT) 12.00 UELL 18.00 25. CC 380.00 12.66 MIXEHAUL MIXING & HAULING 50.00 125.00 2.00 TRUCKING CHARGE 5.60 TRUCKING

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	ibTotal 5 1037.90
		5:06	1. JOB NOT READY 5. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7. ACCIDENT 3. TRUCK AHEAD ON JOB 8. CITATION	1	727 % 6.300 65.33 Fotal \$ 1102.33
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN OTHER ADDED WATER	TIME DUE	3-der \$ 1719.93
1-58	37/7	14:15			ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME	· ·	DELAY TIME	ADDITIONAL CHARGE 2
			·		GRAND TOTAL