KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
COMPLETION FORM
THE L & LEASE

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15 - 031-231/3-00-00
Name: Edward E Birk	Spot Description:
Address 1: 302 South 16th	SW_SW_NW_SW Sec. 28 Twp. 22 S. R. 17 V East West
Address 2:	1,485 Feet from North / South Line of Section
City: Burlington State: Ks Zip: 66839 +	5,115 Feet from 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 Øse □sw
CONTRACTOR: License # 8210	County: Coffey
Name: Edward E Birk	Lease Name: West Well #: 22
Wellsite Geologist: None	Field Name: Parmely
Purchaser: Coffeyville Resources	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1050 est. Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 980 Plug Back Total Depth: 980
	Amount of Surface Pipe Set and Cemented at: 42 Feet
☐ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ Gas ☐ D&A	Multiple Stage Cementing Collar Used? Yes No
GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 965
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 120 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	eet depth to: sx cmi.
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 Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSecTwpS. R East West
☐ ENHR Permit #:	County: Permit #: RECEIVED
GSW Permit #:	Countyremark
02/10/2012 02/13/2012 02/14/2012	APR 1 1 2012
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	1100 110 m
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 coof 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 for	Inversion 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
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and re	
lations promulgated to regulate the oil and gas industry have been fully complied and the statements berein are complete and correct to the best of my knowledge.	with
and the statements needin are complete and correct to the best of my knowledge	Confidential Release Date:
Signatura: TIM (With	Wireline Log Received
Signature: August 100 CM	Geologist Report Received UIC Distribution
Title: Agent Date: 04/09/2012	ALT Approved by: Date: 4 24 7

Side Two

Operator Name: <u>Edv</u>	ward E Birk		Lease N	lame:	West		Well #:22	·	
Sec. 28 Twp.22	s. R. <u>17</u>	✓ East						· · · · · · · · · · · · · · · · · · ·	
me tool open and clo	esed, flowing and shu es if gas to surface to	nd base of formations pen it-in pressures, whether s est, along with final chart(well site report.	hut-in press	ure rea	ched static level,	hydrostatic press	ures, bottom	hole temp	eraturo, fluid
Drill Stem Tests Taken ☐ Yes ☑ No (Attach Additional Sheets)		∏ Yes ☑ No	Log Formation (Top		n (Top), Depth and	Top), Depth and Datum		✓ Samp!e	
camples Sent to Geol cores Taken electric Log Run electric Log Submitter (If no, Submit Copy	d Electronically	Yes No Yes No Yes No Yes No	No No			Top 967		(+	Oatum 13
st All E. Logs Run:									
		CASING Report all strings set-	RECORD	Ne		on, etc.		···T373****	
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		and Porcent dditivas
Surface Casing	9 7/8"	7*	17#		42'	Portland	14	Calcium	
Long String	6 1/8"	2 7/8"	6.5#		965'	Portland	120		
		ADDITIONAL	. CEMENTIN	G / SQL	JEEZE RECORD		<u> </u>	<u> </u>	 -
Pormano: Do-str		Type of Cement	# Sacks Used Type and Percent Addition		ercent Additives	•			
Plug Off Zone									
Shots Per Foot		PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perforat			Acid, Fracture, Shot, Cement Squaeze Record (Amount and Kind of Material Used)			Depth	
None	Open hole compl	etion 965-980"						:	
								R	ECEIVE
				 				AP	R 1 1 20
UBING RECORD:	Size:	Set At:	Packer Al		Liner Run:	Yes No	····	KCC	WICHI
Date of First, Resumed pending inj. applic	Production, SWD or EN ation	HR. Producing Meth	nod: Pumping		Gas Lift □ O	ther (Explein)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er Bb	rls. G	as-Oli Ratio		Gravity
Vented Sold	ON OF GAS: Used on Lease omit ACO-18.)		METHOD OF	_	Comp. Com	nmingled 	PRODUCTI	ON INTER	/AL:

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 intermodiary's direction, safer assumes no responsibility for damages in any manner to addewalks, roadways, direction at the safe of the sa

NOTICE TO OWNER

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

5 HP TO:

SOLUTO:

B ? B COOPERATURE VEHILIRES 900 S. COUPTH ST.

DUBLINGTON KS

 $F_i \in \mathcal{G}(\mathbb{R}^{n_i})$

BILL/20

THE A RECOMPLETED THE PERFORMENT 58 W TO WAY THE HID MI TO STR

·E ON DIRE RD N SD

LEASE: WEST BEY

TIME	FORMULA	LOAD SIZE	YARDS ORDERED	" "/ C.C.A	DRIVER/TRUCK	0.72	PLANT/TRANSACTION #
0 8: 58:33a	WELL	12.00 yd	12.00 yd	9.00	34	0. 00	conco
DATE	- T D L	LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
02-14-12	oday	1	12.00 yd	19708	6'vd 0.0	4.00 in	31050

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Porland Cament. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY
CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of
Contact With Skin or Eyes, Flush Thoroughly With Water, If Initiation Persists, 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 ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OFFICE REFORE LOADING STARTS.

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

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

Not Responsible for Reactive 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. Excess Deby Time Charged © \$50/49.

PROPERTY DAMAGE RELEASE

ITO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURBILINE.

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)
Dear Castomer-The driver of this truck in presenting this RELEASE to you for your strouture is of the option that the site and weight of his truck may possibly cause damage to the premises endor efficiently noting the control of the con

Excessive Water is Detrimental to Concrete Performance H₂0 Added By Request/Authorized By

WEIGHMASTER

QUANTITY CODE DESCRIPTION UNIT PRICE EXTENDED PRICE 12.00 WELL. WELL (10 SACKS PER UNIT) 12.00 51.00 613.00 12.00 MIX8HAUL MIXING & HAULING 12.00 25. 00 .290, 60 2,50 TRUCKING TRUCKING CHARGE 2.50 50.00 125.00

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	 bYotal 1037.00
		453	JOB NOT READY SLOW POUR OR PUMP TRUCK BROKE DOWN TRUCK AHEAD ON JOB CTATION	τ	ax # 6.300 65.33
LEFT PLANT	ARRIVED JOB	START UNLOADING	4. CONTRACTOR BROKE DOWN 9. OTHER 5. ADDED WATER	TIME OUT	rder \$ 1102.33
9/3	9.42	10,03			ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
	······				GRAND TOTAL

RECEIVED APR 1 1 2012 KCC WICHITA