

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1118078

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 #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
If Workover/Re-entry: Old Well Info as follows:	w/sx cmi.
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Quarter Sec TwpS. R East West County: Permit #:
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 II III Approved by: Date:

	Side Two	1118078
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Sh	eets)	Yes No		-	n (Top), Depth and		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	16		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	<pre>Yes □ No Yes □ No Yes □ No</pre>					
List All E. Logs Run:							
		CASIN	G RECORD	ew Used			
		Report all strings se	t-conductor, surface, int	ermediate, producti	on, 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

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot		PERFORATION Specify For		RD - Bridge P Each Interval I)e			ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed I	Product	ion, SWD or ENHF	λ .	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
						1				
DISPOSITIC	ON OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Sub	omit ACC)-18.)		Other (Specify)						

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

EDWARD E BIRK	SERVICE TICKET
302 SOUTH 16TH	WELL CEMENTING
BURLINGTON, KS 66839	
620-364-1311 - OFFICE, 620-364-6	5719 - CELL OC DATE: 0/30/12
EL A. I	COUNTY CH. CITY
CHARGE TO Ed Birk	
ADDRESS	O CITY (ST ZIP
LEASE & WELLNO. USTID	KOH # 24 CONTRACTOR COMPANY TOOLS
KIND OF JOB (Intent 10)	a string sec TWP RG
DIR. TO LOC.	OLD NEW

QUANTITY		MATERIAL USED		SERV. CHG
120 SX	fortlai	nd Gement		
r.			1	
*			1	
	BULK CHARGE			
	BULK TRK. MILI	ES		
	PUMP TRK. MILI			
	PLUGS			
	TOTAL			
т.д. <u>10///</u>		CSG. SET AT 995'	VOLUME	
SIZE HOLE 5	7/8 "	TBG SET AT	VOLUME	
MAX. PRESS		SIZE PIPE 27/8 *		
PLUG DEPTH		PKER DEPTH	PLUG USED	·
TIME FINISHED:_				~
REMARKS: CA	nnect to	pipe. Pump Cerr.	ent into well.	Good Cin

Edward Birk Ed Birks OWNER'S REP. NAME CEMENTER OR TREATER

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



CONDITIONS

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 sidewalk roadways, driveways, buildings, trees, shrubbery, etc., which are at customer risk. The maximum allotted time for unloading trucks is 5 minutes per yard. charge will be made for holding trucks longer. This concrete contains corret water contents for strength or mix indicated. We do not assume responsibility to strength test when water is added at customer's request. NOTICE TO OWNER Failure of this contractor to pay those persons supplying material or services :

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

% ALK

SLUMP

4.00 in

0.00

PLANT/TRANSACTION #

TICKET NUMBER

32978

COFED

BB001 BI/J. ROLF B & B COOPERATIVE VENTURES **B & B COOPERATIVE VENTURES** 58 W TO WAYSIDE N 2 MI TO 6TH 900 S. FOURTH ST. E ON N SD @ TANKS BURLINGTON KS LEASE: JUSTIN ROLF #24 DRIVER/TRUCK FORMULA LOAD SIZE YARDS ORDERED TIME 1.141 JE 31 JEI I 12.00 yd 0.00 12:36:50p 12.00 yd DATE LOAD # YARDS DEL. BATCH# WATER TRIM a Date 177.00 70 12.00 yd G/yd 10. 10. 10-30-12 oday PROPERTY DAMAGE RELEASE TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) Deer Customer-The driver of this truck in presenting this RELEASE to you for your signature is of the opinion that the 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 i.t. It is our wish to help you in every way that we can, but in order to do this the driver is requesting that you sign this RELEASE releving than and this edriver is requesting that you sign this RELEASE releving than and the driver is requesting that you sign this RELEASE releving that may occur of the premises and/or adjacent property. buildings, sidewalks, driveways, curbs, etc., by the delivery of this material, and that you also agree to help hin remove mud from the wheels of his vehicle so that he will not litter the public street. Further, as additional consider-tion, the undersigned agrees to indemnify and hold harmless the driver of this fruck and this supplier for any and all damage to the premises and/or adjacent property which may be claimed by anyone to have arising out of delivery of this order. SIGNED Excessive Water is Detrimental to Concrete Performance WARNING H₂0 Added By Request/Authorized By 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 Skin. In Case of Contact With Skin or Eyes, Flush Thoroughly With Water, If Irritation Persists, Get Medical Attention. KEEP CHILDREN AWAY. GAL X WEIGHMASTER 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. 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. 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 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. LOAD RECEIVED BY A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. X Excess Delay Time Charged @ \$50/HR.

QUANTITY	CODE	DESCRIPTION			UNIT PRICE	EXTENDED PRICE
12.00	WELL		SACKS PER UNIT)	12.00	51.00	512.00 300.00
2.50	MIX2HAUL TRUCKING	TRUCKING		2.50	50.00	125.00

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER T	TEST TAKEN T	TIME ALLOWED	aubTotal \$	1037.00
LEFT PLANT	ARRIVED JOB	START UNLOADING	2. SLOW POUR OR PUMP 7. AC	UCK BROKE DOWN CIDENT FATION HER	TIME DUE	Tax $\%$ 6.300 Hotal \$	65.33 1102.33 1102.33
12:51						ADDITIONAL CHARGE 1	A A Yellow P. wellow
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE 2	ST
						GRAND TOTAL	