

Kansas Corporation Commission Oil & Gas Conservation Division

1096665

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:	SecTwpS. R
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: ()	□NE □NW □SE □SW
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
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 Conv. to GSW	Chloride content: ppm Fluid volume: bbls 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 #:	Quarter Sec TwpS. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	. 5
Spud Date or Date Reached TD Completion Date or Recompletion Date 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



Operator Name:			Lease Name: _			Well #:	
Sec Twp	S. R	East West	County:				
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart(s well site report.	hut-in pressure read	ched static level,	hydrostatic press	ures, bottom h	ole temperature, fluid
Drill Stem Tests Taker (Attach Additional		Yes No		og Formation	n (Top), Depth an	d Datum	Sample
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	е		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes No Yes No Yes No					
List All E. Logs Run:							
		Report all strings set-		ermediate, producti		T 2 .	
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 / SQL	JEEZE RECORD	I	1	
Purpose: —— Perforate —— Protect Casing —— Plug Back TD	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Plug Off Zone							
Shots Per Foot		DN RECORD - Bridge Plug Footage of Each Interval Perl			cture, Shot, Cement mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth		Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil I	Bbls. Gas	Mcf Wate	er Bl	ols. G	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF GAS:	N.	METHOD OF COMPLE	ETION:		PRODUCTIO	DN INTERVAL:
Vented Solo	d Used on Lease	Open Hole	Perf. Dually		nmingled mit ACO-4)		
(If vented, Su	bmit ACO-18.)	Othor (Specify)	(Submit)	100-0) (SUDI	IIII ACO-4)		

EDWARD E BIRK SERVICE TICKET **302 SOUTH 16TH** WELL CEMENTING **BURLINGTON, KS 66839** DATE: 04 620-364-1311 - OFFICE, 620-364-6719 - CELL COUNTY CITY **CHARGE TO ADDRESS** CITY ST ZIP 10015 CONTRACTOR COMPANY LEASE & WELL NO KIND OF JOB CEMENT SEC TWP RG

DIR. TO LOC.

CEMENTER OR TREATER

OLD (NEW

QUANTITY		MATERIAL USED		SERV. CHG
120 SX	Portla	nd Gement		
	BULK CHARG	E		
	BULK TRK. M			
	PUMP TRK. M	ILES		
	PLUGS			
	TOTAL			
T.D. 995	5'	CSG. SET AT 980 '	VOLUME	
SIZE HOLE	1/8"	TBG SET AT	VOLUME_	
MAX. PRESS.		SIZE PIPE 27/8 "		
PLUG DEPTH		PKER DEPTH_	PLUG USED	
TIME FINISHED:				
REMARKS: CO SUFFACE.	nnect to Job com	pipe. Pump semer	it into well. Go	ad circ. to
NAME	·*	Educa	id Birk	
		Ed	Birlo	
CEMENTER O	R TREATER	OWNER	R'S REP.	

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 bruck's own power. Due to delivery at owner's or intermediary's direction, sellier assumes no responsibility for damages in any manner to sidewalks, road-ways, duriways, buildings, trees, shrubbery, etc., which are at customer's risk. The maximum allotted time for unloading trucks is 5 minutes per yard. A charge will be made for holding 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.

NOTICE TO OWNER

Failure of this contractor to pay those persons supplying material of 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.

SHIP TO

COOPERATIVE VENTURES

BURLINGTON KS

B15/10 B & B COOPERATIVE VENTURES 58 W TO WAYSIDE N & MI TO GTH N JUST PAST TO TOP OF WILL BY BIG ROUND BALES E SD.

4 1 1 1 1	LEASE: JUSTIN RULF #3/					
TIME FORMUL	A LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	1	PLANT/TRANSACTION #
	-		% CAL	DM	% AIR	
02:59:47p WELL	12.00 yd	12.00 yd	0.00	34	0.00	COFCO
DATE	LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
To Date	1	12.00 yd	1			
09-25-12 Today	1	18.00 yd	22124	G/yd 0.0	4.00 in	32654
CONTROL MAN CONTROL CO		And the state of t	Maria Company of the	- 30,000,000,000,000,000	The second secon	

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 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.

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' 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.

DNED TO DI ANT

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 Delay Time Charged @ \$50/HR.

LEET IOD

PROPERTY DAMAGE RELEASE

(TO BE SIGNED IF DELIVERY TO'BE MADE INSIDE CURB LINE)

Dear Oustomer-The other 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 that the size and weight of his truck may possibly cause damage that the premises and/or adjacent property if it places the material in this load where you destern't. It is our wish to help you in every way that, we can, but in order to do this order in the premises and/or adjacent property, buildings, sidewalks, driveways, curbs, etc., by the delivery of this material, and that you also agree to help him remove mud from the wheels of his vehicle so that he will not litter the public street; burther, as additional consideration, the undersigned agrees to indemnily and hold harmless the driver of this truck and his supplier for any sind all damage to the premises and/or adjacent property which may be claimed by anyone to have arisin out of delivery of this order.

Excessive Water is Detrimental to Concrete Performance H₂0 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.

QUANTITY	CODE	DESCRIPTION	+		UNIT PRICE	EXTENDED PRICE
12.00		WELL (10 MIXING-8 TRUCKING	UNIT	12.00 12.00 2.50	51.00 25.00 50.00	612.00 300.00 125.00

HETURINED TO FLAINT	LEFT JUD	FINISH UNLUADING	DELAT EXPLANATION/OF LINDER TEST TAKEL		1012 20
6:21	4151		1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB 8. CITATION	w F	ubTotal \$ 497 98 ax % 6.300/27/55.33
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN DOWN OTHER ADDED WATER	TIME DUE T	otal \$ 100-333
3'16.	3:49			0	ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
. 9HZ		a target	Section .		GRAND TOTAL \$ 4075.76

EINISH LINI OADING DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED