

Kansas Corporation Commission Oil & Gas Conservation Division

1166165

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 Approved by: Date:				

Side Two



Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Depth Top Bottom Type of Cement			ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually (nmingled mit ACO-4)			

EDWARD E BIRK SERVICE TICKET **302 SOUTH 16TH** WELL CEMENTING **BURLINGTON, KS 66839** DATE: 620-364-1311 - OFFICE, 620-364-6719 - CELL COUNTY CITY **CHARGE TO** CITY CONTRACTOR TW **ADDRESS** ZIP ST LEASE & WELL NO. KIND OF JOB (eman: SEC___TWP_ RG

OLD (NEW

DIR. TO LOC.

QUANTITY		MATERIAL USED		SERV. CHG
120 SX	Portla	nd Cement		
	BULK CHARGE			
	BULK TRK. MIL	ES		
	PUMP TRK. MIL	ES		
	Divion			
	PLUGS			
	TOTAL			
101		m	,	
T.D. <u>/0/</u>	0	CSG. SET AT 96	VOLUME	
SIZE HOLE	2/4"	TBG SET AT	VOLUME	
MAX. PRESS		SIZE PIPE 27/8	1	
PLUG DEPTH		PKER DEPTH	PLUG USED	
TIME FINISHED				
REMARKS:	onnect to	pipe. Pump Q	ment into well	Good Circ.
		4 4 4		,
NAME		Edw	ard Birk Birls	
		8-1	Rila.	
CEMENTER O	R TREATER	OWNE	ER'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 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, drivevays, 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 strength test when wate NOTICE TO OWNER

NOTICE TO UWNER 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.

SHIP TO:

ввий Го:

QUANTITY

B & B COOPERATIVE VENTURES 900 S. FOURTH ST.

> BURLINGTON KS 66839

> > DESCRIPTION

BI/LEHM N B & B COOP. VENTURES/BIRK DIL 58 WITO WAYSIDE RD N 2 MI TO STH RD CONT N A LIL BIT W SD WELL # LEHMANN NORTH #7 LE ROY, KS 66857

	FORMULA	LOAD SIZE	YARDS ORDERED	V CO)	DRIVER/TRUCK	7 () (M	PLANT/TRANSACTION #
01:32:00p	WELL	12.00 yd	12.00 yd	0.00	34	0.00	corco
DATE	To Date	LOAD# =	C. YARDS DEL	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
Ø7-24-13	Today	1	-12,00 yd	24631	6/yd 0.0	4.00 in	34609

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 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 undesigned 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 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

CODE

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

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)
Dear Customer-The diner 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 causer damage-to the premises and/or adiscent, properly if in places the metant in this load where your desire in-livis our wish to help you in every way that we can, but in order to do this supplier from any responsibility from any damage that may occur to the premises and/or adjacent properly, buddings, sidewalks, driveways, corts, etc. by the delivery of this material, and that you also agree to help him remove mud from the wheels of his vehicle of the truth of the undensighed agrees to indemnify and hold harmless the order this truck and this supplier for any and all damage to the premises and/or adjacent properly which may be claimed by anyone to have SIGNED.

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

WEIGHMASTER

BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED

EXTENDED PRICE UNIT PRICE

12.00 WELL (10 SACKS PER UNIT) WELL 12.00 2.50 TRUCKING CHARGE TRUCK ING 2700 275 12.00 MIXING & HAULING MIXSHAUL 12.00

ADDITIONAL CHARGE 1

ADDITIONAL CHARGE 2

GRAND TOTAL

RETURNED TO PLANT LEFT JOB		FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	
याव0	4:12		1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AFEAD ON JOB 8. CITATION 9. OTHER		
LEFT PLANT	ARRIVED JOB	START UNLOADING	4. CONTRACTOR BROKE DOWN 9. OTHER 5. ADDED WATER	TIME DUE	
1,5	2122			1	
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	
12015.	and the second second second		A Company of the Comp		