

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1199412

Form ACO-1
August 2013
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 East West			
Address 2:			Feet from North / South Line of Section			
City:	State: Z	ip:+	Fe	eet from East / V	West Line of Section	
Contact Person:			Footages Calculated from Nearest Outside Section Corner:			
Phone: ()			□ NE □ NW	/ □SE □SW		
CONTRACTOR: License #			GPS Location: Lat:	, Long:		
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)	
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84		
Purchaser:			County:			
Designate Type of Completion:			Lease Name:	We	ell #:	
	e-Entry	Workover	Field Name:			
	_		Producing Formation:			
Oil WSW SWD SIOW			Elevation: Ground:	Kelly Bushing: _		
∐ Gas	☐ ENHR ☐ GSW	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total De	epth:	
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet	
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing (Collar Used? Yes	No	
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet	
Operator:			If Alternate II completion, ce	ement circulated from:		
Well Name:			feet depth to:	w/	sx cmt.	
Original Comp. Date:						
Deepening Re-perf	•	ENHR Conv. to SWD	Drilling Fluid Managemen	nt Dian		
☐ Plug Back	Conv. to G		(Data must be collected from the			
Commingled	Pormit #:		Chloride content:	ppm Fluid volume:	bbls	
Dual Completion			Dewatering method used:_			
SWD			Location of fluid disposal if	hauled offsite:		
☐ ENHR						
GSW	Permit #:		Operator Name:			
_ _			Lease Name:	License #:		
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East _ West	
Recompletion Date		Recompletion Date	County:	Permit #:		

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					
Confidentiality Requested					
Date:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II III Approved by: Date:					

Page Two



Operator Name:			L	ease Name: _			Well #:	
Sec Twp	S. R	East We	est C	County:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott		rval tested, time tool erature, fluid recovery,
Final Radioactivity Lo files must be submitted					ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes [No	L	_	on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes Yes	No No					
List All E. Logs Run:								
		(CASING REC	ORD Ne	ew Used			
		· ·		ıctor, surface, inte	ermediate, producti	1		I
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
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cem	ent #	# Sacks Used Type and Percent Additives				
Perforate Protect Casing								
Plug Back TD Plug Off Zone								
1 lag on zono								
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski	o questions 2 ar	nd 3)
Does the volume of the to		•				_ ` ` '	p question 3)	
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)
Shots Per Foot PERFORATION RECORD - Bridge PI Specify Footage of Each Interval P								d Depth
	, ,	<u> </u>			,		,	·
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:			
						Yes No		
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bi	ols. G	as-Oil Ratio	Gravity
DIODOCITI	ON OF CAS:		N 4 - T - 1		TION:		PPODUOTIO	ON INTERVAL.
Vented Solo	ON OF GAS: Used on Lease	Open Ho		IOD OF COMPLE \Box		nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)	Other (St	necify)	(Submit		mit ACO-4)		

EDWARD E BIRK

SERVICE TICKET

302 SOUTH 16T BURLINGTON,		WELL CEMEN	TING		
	FFICE, 620-364-6719	- CELL	\bigcap	DATE: 09/10/	//3
CHARGE TO	Ed Birle		COUNTY LF	CITY	
ADDRESS	100	CITY	S'	Γ ZIP	-
KIND OF JOB	No.Lehmann N ement long.si	Orth JJCON	TRACTORTWP	RG	
DIR. TO LOC.	The state of the s	5	1 111	OLD NEW	
QUANTITY	I	THE A PROPERTY AND A 1-W	TIONS		
70-	Postland	MATERIAL	LUSED		SERV. CHG
120 SX	Fortance	LEMENT			
,	<u> </u>	, , , , , , , , , , , , , , , , , , ,			
	BULK CHARGE		***************************************		
	BULK TRK. MILES	Angel and the state of the stat			
	PUMP TRK, MILES				
	PLUGS				

	TOTAL				
T.D. 102	6'	CSG. SET AT_	1004'	VOLUME	-
SIZE HOLE 6	1/4"	TBG SET AT		VOLUME	
MAX. PRESS		SIZE PIPE	7/8"	TO SECTION AND ADDRESS OF THE PARTY OF THE P	A Section of the sect
PLUG DEPTH		PKER DEPTH_		PLUG USED	
TIME FINISHED:			•		
REMARKS: (0)	nnect to pr	pe. Tump	Cement iv	ito well. Good	1 circ.
NAME				,	
T ALMINITY			Edward P	Birk	
			Ed R!	Ŷa.	
CEMENTER OF	TREATER		OWNER'S REP.	160	

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 deliver at owner's or, intermediary's direction, seller assumes no responsibility for damages in any, manner to sidewalks, roadways, driveways, buildings, trees, shrubbery, etc., Which are at customer's risk. The maximum allotted time for unloading trucks is 6 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 GWNER

Failure of this contract can result in the filling of a mechanicis lien on the property which is the subject of this contract.

SOLD TO: BB001

B & B COOPERATIVE VENTURES ∘900 S. FOURTH ST.

BURLINGTON KS

BI/LEHM N B & B COOP VENTURES/BIRK OIL 58 W TO WAYSIDE RD N 2 MI TO 6TH RD CONT N A LIL BIT W SD WELL # LEHMANN NORTH #22

IT DAY DO CENET

TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
M	and the second statement of th			% CAL	CS	% AIR	
04:01:50	WELL	12.00 yd	12.00 yd	0.00	35	0.00	COFCO
DATE		LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
W.	To Date	10	120.00 yd	T ₁			
09-10-13	Today	2	24.00 yd	25010	G/yd 0.0	4.00 in	34954

WARNING
IRRITATING TO THE SKIN AND EYES
Contains Portland Germent. Wear Rubber Bools and Gloyes. 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. 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
(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)

Dear Customer-The driver of this truck in presenting his RELEASE to you for your signature is of the opinion-that he size and weight of his truck may possibly cause damage to the premises and/or adjacent property if it places the material in this load where you desire it is our wish to help you in every way that we can, but in order to do this the driver is requesting half you slight RELEASE telling him and his supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewalks, ordiveways, custs, etc., by the delivery of this metalial, and that you also agree to help him remove mud from the wheels of his whiche so that he will not littler the public steet. Further, as additional consideration, the undersigned agrees to indemnify and hold harmless the driver of this truck and this supplier for any and 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

GAL X

WEIGHMASTER

EXTENDED PRICE

LOAD RECEIVED BY

UNIT PRICE

12,00 WELL! 8.36 Q.75 TRUCKING

QUANTITY

12.00 MIX&HAUL

WELL (10 SACKS PER UNIT)

TRUCKING CHARGE

DESCRIPTION

MIXING & HAULING

24.00

5.00

24.00

The same	RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	
77	7128	7:04	6:55	1. JOB NOT READY 6. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7. ACCIDENT 3. TRUCK AHEAD ON JOB 8. CITATION		
	LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN OTHER ADDED WATER	TIME DUE	
	H:15	5.42	5145		7	ADDITIONAL CHARGE 1
7	TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
AND DESCRIPTION OF THE PERSON	+-2,15	* - 2.				GRAND TOTAL \$ 11.59