

С	onfiden	tiality Reque	ested:
	Yes	No	

### Kansas Corporation Commission Oil & Gas Conservation Division

1199415

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:			Sec	TwpS. R	West		
Address 2:			Feet from North / South Line of Section				
City: Sta	ate: Zip	D:+	Feet	from East / West Line o	f Section		
Contact Person:			Footages Calculated from Ne	arest Outside Section Corner:			
Phone: ()			□ NE □ NW	□ SE □ SW			
CONTRACTOR: License #			GPS Location: Lat:	, Long:			
Name:				i. xx.xxxxx) (e.gxxx.xx	xxx)		
Wellsite Geologist:			Datum: NAD27 N				
Purchaser:			County:				
Designate Type of Completion:			Lease Name:	Well #:			
New Well Re-	Entry	Workover	Field Name:				
	_		Producing Formation:				
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground:	Kelly Bushing:			
☐ Gas ☐ D&A ☐ OG	☐ ENHR	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total Depth:			
CM (Coal Bed Methane)	G3W	Terrip. Abd.	Amount of Surface Pipe Set a	and Cemented at:	Feet		
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Co				
If Workover/Re-entry: Old Well Info					Feet		
Operator:				nent circulated from:			
Well Name:			,	w/	sx cmt		
Original Comp. Date:			loot doparto.		_ 0x 01111.		
<u> </u>	_	NHR Conv. to SWD					
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management I (Data must be collected from the				
Commingled	Permit #:		Chloride content:	ppm Fluid volume:	bbls		
Dual Completion	Permit #:		Dewatering method used:				
SWD	Permit #:		Location of fluid disposal if ha	uled offsite:			
☐ ENHR	Permit #:		On a water Manage				
GSW	Permit #:			L'anna II			
				License #:			
Spud Date or Date Rea	ched TD	Completion Date or		TwpS. R			
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 I II 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	100 20111111							
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		ION RECORD - Bri Footage of Each Into				cture, Shot, Cement		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 (Si	necify)	(Submit		mit ACO-4)		

### EDWARD E BIRK

# SERVICE TICKET

302 SOUTH 16T BURLINGTON,	KS 66839	WELL CEMENTING				
620-364-1311 - O	FFICE, 620-364-6719		OUNTY CF.	DATE: <u>09//7/</u>	13	
CHARGE TO	dbirk		***************************************	CITY/	3	
ADDRESSLEASE & WELL	NO. Jehmann No	CITY Orth #WSWCONTR	ST_	ZIP	•	
KIND OF JOB	ment long Strir	SEC_	TWP 1	RG		
DIR. TO LOC				OLD NEW	) .	
QUANTITY		MATERIAL US	SED		SERV. CHG	
90 Sc	Portland	d Coment	Thirting and an administration and analysis and an annual an annual and an annual			
,						
	BULK CHARGE					
	BULK TRK. MILES					
	PUMP TRK. MILES					
			er e trade e sous de la companya de			
	PLUGS					
	TOTAL					
t.d. <u>670</u>	1	CSG. SET AT_5	40'	VOLUME		
size hole $b$	3/4"	TBG SET AT		VOLUME		
MAX. PRESS		SIZE PIPE 4/	5"			
PLUG DEPTH		PKER DEPTH		PLUG USED		
TIME FINISHED:						
REMARKS: ()	nnect to pin	de Pump (	Cement in	to well. God	d Circ.	
					7	
NAME		3-4		ı		
		<u> </u>	awara Bi	rK		
			d Birls	L)		
CEMENTER OF	TREATER		OWNER'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, driveways, buildings, trees, shrubbery, etc., which are at customer's lisk. 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

Rolliure 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.

SOLUTO: 88001

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

> BURLINGTON KS CCOPO

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

TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
0.0.45.37.	l tem 1			% CAL	CS	% ATR	PLANT/THANSACTION #
CONTRACTOR OF THE CONTRACTOR O	WELL	9.00 yd	9.00 yd	Ø. QO		13. ØØ	COFCO
DATE		LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
	o Date	14	165,00 yd			OLOM	TIONET NUMBER
09-17-13	Today	1	9.00 yd	25088	G/vd D.D	4. 20 in	35010

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 LEFAVING 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

PROPERTY DAMAGE RELEASE

(TO BE SIGNED IF DEUTERTY TO BE MADE INSIDE CURB LINE)

Dear Gustomer-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 ruck may possibly cause damage to the premises and/or adjacent property if it places the material in this load where you desire if. It is our wish to help you in every way that we can, but in order to do this ediver is requesting that you sign his RELEASE relieving him and this supplier from any responsibility from any damage that may occur to 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. 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 premise 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 H<sub>2</sub>0 Added By Request/Authorized By

WEIGHMASTER

UNIT PRICE

EXTENDED PRICE

9,00 2.80

9.00

QUANTITY

WELL

MIXAHAUL

TRUCKING

WELL (10 SACKS PER UNIT)

TRUCKING CHARGE

DESCRIPTION

MIXING & HAULING

9.00

8.50

9.00

		Mark to the state of the state				GRAND TOTAL
2112					DELAT TIME	ADDITIONAL CHARGE
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	
8:31	8:58	7:06				ADDITIONAL CHARGE
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN     ADDED WATER	9. OTHER	TIME DUE	- T/I \/1°
10:28	10:01	9:51	JOB NOT READY     SLOW POUR OR PUMP     TRUCK AHEAD ON JOB	6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION		_
RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLI	NDER TEST TAKEN	TIME ALLOWED	