

Confiden	tiality Requested:
Yes	No

### Kansas Corporation Commission Oil & Gas Conservation Division

1224709

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: Zip:+	Feet from East / 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.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
□ Oil         □ WSW         □ SIOW           □ Gas         □ D&A         □ ENHR         □ SIGW           □ OG         □ GSW         □ Temp. Abd.           □ CM (Coal Bed Methane)         □ Cathodic         □ Other (Core, Expl., etc.):           □ If Workover/Re-entry: Old Well Info as follows:         Operator:           □ Well Name:         □ Well Name:	Producing Formation:  Elevation: Ground: Kelly Bushing: Feet  Total Vertical Depth: Plug Back Total Depth: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: sx cmt.
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled         Permit #:	Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:  Operator Name:
GSW Permit #:	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec.         TwpS. R East West           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:			Lease Name: _			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flow and flow rates if gas t	ving and shut-in presson surface test, along w	formations penetrated. I ures, whether shut-in pro vith final chart(s). Attach	essure reached stati n extra sheet if more	c level, hydrosta space is neede	itic pressures, bott d.	tom hole tempe	erature, fluid r	recovery,
		otain Geophysical Data a or newer AND an image		egs must be ema	ailed to kcc-well-lo	gs@kcc.ks.gov	v. Digital elec	tronic log
Drill Stem Tests Taken (Attach Additional	•	Yes No		_	on (Top), Depth ar		Samp	
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	e		Тор	Datur	m
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING	RECORD Ne	ew Used				
		Report all strings set-	conductor, surface, inte	ermediate, product	ion, 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 P Additiv	
		ADDITIONAL	OFMENTING / OOL					
Purpose:	Depth		CEMENTING / SQL	JEEZE RECORD		araant Additiraa		
Perforate	Top Bottom	Type of Cement	# Sacks Used		Type and F	ercent Additives		
Protect Casing Plug Back TD								
Plug Off Zone								
Did you perform a hydra	ulic fracturing treatment o	on this well?		Yes	No (If No, ski	p questions 2 ar	nd 3)	
	=	raulic fracturing treatment ex	xceed 350,000 gallons		= ' '	p question 3)	,	
Was the hydraulic fractu	ring treatment information	n submitted to the chemical	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement			Depth
	Сроспу Г	octago of Laon morvar i or	ioratou	(>1	mount and rand or ma	teriar Good)		<u> Борит</u>
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN							
Fotimeted Day 1 . C	0" -	Flowing			Other (Explain)	) O" D "		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wate	er B	bls. G	Gas-Oil Ratio	Gr 	ravity
DISPOSITI	ON OF GAS:	1	METHOD OF COMPLE	ETION:		PRODUCTIO	ON INTERVAL:	
Vented Sold		Open Hole	Perf. Dually	Comp. Con	mmingled			
	bmit ACO-18.)	Other (Specify)	(Submit )	ACO-5) (Sub	omit ACO-4)		-	

### EDWARD E BIRK 302 SOUTH 16TH

CEMENTER OR TREATER

## SERVICE TICKET WELL CEMENTING

BURLINGTO	V. KS 66830	WELL CEMENTING			
620-364-1311 -	OFFICE, 620-364-6719 -	CELL		nala	- []
CHARGE TO	EdBirk	COUNTY_	CF.	DATE: <u>(/8/20</u> CITY	<u> </u>
ADDRESS_ LEASE & WELI	NO Thomas	# 10 CITY_	ST	ZIP	•
KIND OF JOB (	ement long si	CONTRACTOR			
DIR. TO LOC.	1 1019 31	ringsectwp	RC		
				OLD NEW	
QUANTITY		MATERIAL USED			Grant -
130 SX	Hortland	Coment			SERV. CHG
	19214 4.4	911(11)			
	Dry				
	BULK CHARGE				
	BULK TRK. MILES				
	PUMP TRK. MILES				
	PLUGS				
	TOTAL				
T.D	, c	SG. SET AT //59 /		VOLUME	
SIZE HOLE 5	1/011		<del></del>	VOLUME	
	1.	BG SET AT	<del></del>	VOLUME	
MAX. PRESS	SI	ZE PIPE 2 18"			
PLUG DEPTH	ימ				-
		CER DEPTH	PLU	G USED	
TIME FINISHED:		<u> </u>			
REMARKS: O	anect to pic	re Mump Geme	nt in	to well. Go	od Circ.
1741.60					
NAME		I din 1	n. i		
		- Edward	Birk	=	

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, neadways, driveways, 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 or strength test when water is added at customer's request.

Contractor must provide place for truck to wesh out. A \$30 charge will be added per truck if contractor does not supply a place to wash truck out. Tow charges are buyers responsibility.

舒韧急 15 to

LEASE NAME: THOMPSEN

BB001

B & B COOPERATIVE VENTURES 1044 HWY 75

Driver.

User

58 W OF LEROY 4 MI TO OXEN RD PAST THE TANK TO THE NORTH IN

GRAND TOTAL

TIME	3URLINGTON		S 66839	F	ARMERS FRO		
10:23	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVERTRUCK		PLANT/TRANSACTION
de 18d in land 200	FO NUMB	IJ. WW	13.00		44		CUFCU
DATE		_ LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
8/20/1	4 MELL# IN	1	L.S. VIV	IO	0.00	4. 00 in	37698
	WARNING ATING TO THE SKIN / ant Weer Rubber Boots and Gloves. Contact With Eyes and Prolonged (ees, Flush Thoroughly With Water, If SEN AWAY.		(TO BE SIGNED IF DELIVERY TO Dear Customer-The driver of this hu you for your signature is or the opini truck may possibly cause damage properly if it places the material in it our wish to help you in every way in	BE MADE INSIDE CURB LINE) ck in presenting this RELEASE to on that the size and weight of his to the premises and/or adjacent his load where you desire it, it is to the premise and/or adjacent	Excessive Water H <sub>2</sub> 0 A	 er is Detrimental to Concr   Idded By Request/Authori   X	ete Performance zed By
TELEPHONED to the OFFIC The undersigned promises any sums owed. All accounts not paid within 3 Not Responsible for Reacti Material is Delivered.	FILE COMMODITY and BECOMES the PROCHANGES OR CANCELLATION of ORI CHANGES OR CANCELLATION of ORI BEFORE LOADING STARTS. to pay all costs, including reasonable ath to pay all costs, including reasonable ath 90 days of delivery will be ar interest at the ra- ve Aggregate or Color Quality. No Clair Loss of the Cash Discount will be coile @ \$50.HR.	GRIVAL INSTRUCTIONS MUST be offers, incurred in collecting te of 24% per annum.  In Allowed Unless Made at Time	the driver is requesting that you significantly the supplier from any responsibility to the premises and/or adjacent driveways, curbs, etc., by the delive also agree to help him remove mud that he will not litter the public street from, the undersigned agrees to indee of this truck and this supplier for any and/or adjacent property which may artisin out of delivery of this order.  SIGNED	property, buildings, sidewalls, ny of this material, and that you from the wheels of his vehicle so Further, as additional considera- mily and hold harmless the driver rand all demands to the progress.	NOTICE: MY SIGNATURE BY NOTICE AND SUPPLIER WHEN DELIVERING INSIDE (LOAD RECEIVED BY:	ELOW INDICATES THAT I HAVE RIVIDED TO THE POPULATION OF THE PROPERTY OF THE POPULATION OF THE POPULATI	SAD THE HEALTH WARNING IR ANY DAMAGE CAUSED
QUANTITY	CODE	DESCRIPTION	O SACKS PER			UNIT PRICE	EXTENDED PRICE
2. <b>0</b> 0	TRUCKIN			( CHATI)	<del>13.00</del> 2.50		
13.00	MIX&HAL		AND HAULING		13.00		M 80
			The second secon	,	Luin Mar		811000
							1 22500
		¥.	*		. *		720
TURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYL	INDER TEST TAKEN	TIME ALLOWED	1	
248	10/0	1204	JOB NOT READY     SLOW POUR OR PUMP     TRUCK AHEAD ON JOB	8. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION		TAX 6.15	874.5
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN     ADDED WATER	9. OTHER	TIME DUE		
10531	(137	1/110				ADDITIONAL CHARGE 1	•
OTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME		
1/ 2					OLLAI IIML	ADDITIONAL CHARGE 2	<del></del>
~					•	CRAND TOTAL	112007

Disp Licket Num . lacket LD