

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1198848

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	_
Address 2:			F6	eet from	uth Line of Section
City: S	State: Z	ip:+	Fe	eet from East / We	est Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section Corr	ner:
Phone: ()			□ NE □ NW	V □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:	Well	#:
	e-Entry	Workover	Field Name:		
	_	_	Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	□ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing:	
☐ OG	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total Dep	th:
CM (Coal Bed Methane)	dow	тетір. дай.	Amount of Surface Pipe Se	et and Cemented at:	Feet
Cathodic Other (Co.	re, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes N	0
If Workover/Re-entry: Old Well Ir			If yes, show depth set:		Feet
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:	Original T	otal Depth:			
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from to		
□ Oursesia eta d	D		Chloride content:	ppm Fluid volume:	bbls
CommingledDual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
☐ ENHR			Location of fluid disposal fi	nauleu onsite.	
GSW			Operator Name:		
<u> </u>			Lease Name:	License #:	
Spud Date or Date Re	eached TD	Completion Date or	QuarterSec	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 II III Approved by: Date:

Page Two



Operator Name:				Lease l	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ing and shut-in pressu	ires, whet	her shut-in pre	ssure reac	hed stati	c level, hydrosta	tic pressures, bott			
Final Radioactivity Log files must be submitte						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electr	onic log
Drill Stem Tests Taken (Attach Additional S		Ye	s No				n (Top), Depth an		Sampl	
Samples Sent to Geol	ogical Survey	☐ Ye	s No		Nam	е		Тор	Datum	1
Cores Taken Electric Log Run		☐ Ye								
List All E. Logs Run:										
			CASING	RECORD	☐ Ne	w Used				
		Repo	rt all strings set-c	conductor, su	ırface, inte	ermediate, producti	on, etc.		I	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type	of Cement	# Sacks	Used		Type and P	ercent Additives		
Plug Off Zone										
Did you perform a hydrau Does the volume of the to Was the hydraulic fractur	otal base fluid of the hydra	aulic fractu	ring treatment ex	,	0	? Yes	No (If No, ski	p questions 2 ar p question 3) out Page Three		
Shots Per Foot			D - Bridge Plug Each Interval Perf				cture, Shot, Cement mount and Kind of Ma			epth
TUBING RECORD:	Size:	Set At:		Packer A	••	Liner Run:				
TOBING ALCOAD.	Oize.	Set At.		racker A	ι.	Linei Ruii.	Yes No			
Date of First, Resumed	Production, SWD or ENF	IR.	Producing Meth	nod:	g 🗌	Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio	Gra	vity
DISPOSITIO	ON OF GAS:		N	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVAL:	
Vented Sold			pen Hole	Perf.	Dually	Comp. Con	nmingled			
(If vented, Sub	omit ACO-18.)		Other (Specify)		(Submit)	400-5) (Subi	mit ACO-4)			

EDWARD E BIRK 302 SOUTH 16TH

SERVICE TICKET WELL CEMENTING

BURLINGTON,		WELL CEMI	ENTING			
620-364-1311 - C	, KS 00839 DFFICE, 620-364-6719) _ CET I) -	nali	1/19
		- CELL	COUNTY C	F.	date: <u>//9///</u> city	1/15
CHARGE TO	dBirk		0001111		CIT I	
ADDRESS	No.Lehmann No	CITY		ST	ZIP	
KIND OF JOB	ement long str	rin 33 cc	ONTRACTOR EC TWP	DC.		-
DIR. TO LOC.	The state of the s	1119131	LCIWF	KU_	OLD (NEW	`
					022	
QUANTITY	n 1	MATERIA	L USED			SERV. CHG
120 SK	Portlan	d Comen	1			NATION CHO
	The state of					
				····		

	BULK CHARGE					
	BULK TRK. MILES					,
	PUMP TRK. MILES			-		
	PLUGS					

	TOTAL					
TD //2/	//		1000			
T.D	1/	CSG. SET AT_	1005		VOLUME	
SIZE HOLE 6	14"	TBG SET AT_		,	OLUME_	0
MAY DDEGG			07/0"	-	OLOME	
MAX. PRESS		SIZE PIPE	3 78		The state of the s	
PLUG DEPTH		PKER DEPTH		PLU	G USED	
TIME FINISHED:					G USLD	
					^	
REMARKS: (1)	inect to pir	e. Mump	Cement in	ito W	ell. Good	Circ to
surtace.	JUD COMPLETO					
NAME						
			Edunard	Bil		
				1. J. T. K.		
CEMENTER OR	TREATER		Col Bu	يملم		
	,		OWNER'S RE	ιP.		

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 fsk. 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

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.

BBOOT

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

BURLINGTON KS

BI/LEHM N B & B COOP. VENTURES/BIRK DIL 58 W TO WAYSIDE RD N 2 MI TO 6TH RD CONT N A LIL BIT W SD WELL # LEHMANN NORTH # 23

***		55537	WASHING TO THE RESERVE OF THE PERSON OF THE	LE ROY	(,KS 66857		
TIME	FORMULA	LOAD SIZE	YARDS ORDERED	8	DRIVER/TRUCK		PLANT/TRANSACTION #
				% CAL	MA	% AIR	
Ø3:24:40p	WELL	12.00 yd	12.00 yd	0.00	31	0.00	COFGO
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
	To Date	12	144.00 yd	Terror (- e e e e e e e e e e e e e e e e e e	W.		TIONET NOMBER
09-11-13	Today	2	24.00 yd	25034	6/yd 6.0	4.000 in	34970

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 Thioroughly. With Water, If Irrifation Persists, Get Medical
Attention, KEEP CHILDREN AWAY.

CONCRETE IS A PERISHABLE COMMODITY and BECOMES IN 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 Relumed Checks. Excess Delay Time Charged @ \$50/HR. CODE

TRUCKING

MIXEHAUL

PROPERTY DAMAGE RELEASE

PROPERTY DAMAGE RELEASE

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

Dear Customer-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 lruck may possibly cause damage to the premises and/or adjacent property if if places the material in this load where you dester ii. It is our wish to help you in every way that we can, but in order to do this redwire is requisiting that you sign this RELEASE releving 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 velocite 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 H₂0 Added By Request/Authorized By

WEIGHMASTER

UNIT PRICE EXTENDED PRICE

QUANTITY 12.00 3.50

12.00

WELL

DESCRIPTION

WELL (10 SACKS PER UNIT)

TRUCKING CHARGE MIXING & HALLING 24.00

5.00

24.00

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYL	INDER TEST TAKEN	TIME ALLOWED
7100	6122		JOB NOT READY SLOW POUR OR PUMP TRUCK AHEAD ON JOB	6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN ADDED WATER	9. OTHER	TIME DUE
3:37	4:13				
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME
195		*			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		CAD THE	J. w. e. Made		

ADDITIONAL CHARGE 1

ADDITIONAL CHARGE 2

GRAND TOTAL