

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1220976

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	Twp S. R	East _ West			
Address 2:			Fe	eet from	South Line of Section			
City:	State: Z	ip:+	Fe	eet from East / V	West Line of Section			
Contact Person:			Footages Calculated from N	Nearest Outside Section Co	orner:			
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 ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing: _				
	GSW	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 I II Approved by: Date:

Page Two



Operator Name:				Lease N	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whethe with final cha	er shut-in pre art(s). Attach	essure reac n extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, fluid re	ecovery,
Final Radioactivity Lo files must be submitted						ogs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electr	onic log
Drill Stem Tests Taker (Attach Additional		Yes	☐ No				on (Top), Depth ar		Sampl	
Samples Sent to Geo	logical Survey	Yes	□No		Nam	е		Тор	Datum	1
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
				RECORD	Ne					
	2	1				ermediate, product		T	T	
Purpose of String	Size Hole Drilled		Casing n O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of	Cement	# Sacks	Used		Type and F	ercent Additives		
Perforate Protect Casing	100 20111111									
Plug Back TD Plug Off Zone										
1 lug 0 li 20 lio										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	ip questions 2 ar	nd 3)	
Does the volume of the t							= :	p question 3)		
Was the hydraulic fractur	ring treatment information	on submitted to	the chemical	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ION RECORD Footage of Eac					cture, Shot, Cement			epth
	open,					,,				
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. F	Producing Met	hod: Pumpin	a	Gas Lift 0	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat			Gas-Oil Ratio	Gra	avity
	1									
	ON OF GAS:		en Hole	METHOD OF			mmingled	PRODUCTION	ON INTERVAL:	ļ
Vented Solo	I Used on Lease bmit ACO-18.)		en noie _	Perf.	(Submit		mmingled mit ACO-4)			

810 E 7TH PO Box 92 EUREKA, KS 67045 (620) 583-5561

Cementing & Acidizing of Kansas, LLC



Cement or Acid Field Report
Ticket No. 1450
Foreman State Market
Camp Zurane

Date	Cust. ID#	Leas	se & Well Number		Section	То	wnship	Range	County	State
7.9.141	1066	Rich ?	* / .		8	2	?	15E	Coff-y	Ks
Čustomer				Safety	Unit #		Dri	ver	Unit #	Driver
Bick	; i			Meeting	1041		2/10	7		
Mailing Address				1	110		51- 6			
900 5							0			
City		State	Zip Code	1	141		Ruil	/ Y:		
1			1 '	1						
Buchnez	6.0	Ks	66539	1		**	1	L		
Job Type <u>₽フ៸</u>	4/5	Hole De	pth <u>// 4/</u>		Slurry Vol			Т	ubing	
Casing Depth.	1309 GL	Hole Si	ze <u>(%</u>		Slurry Wt				Orill Pip	<u> </u>
			Left in Casing		Water Gal/SK				Other	
Displacement T	"		ement PSI		Bump Plug to		The contract of the contract o		BPM	
					-					
Remarks: 55	Film	us Risu	pa 3' Dally			15	. <u> b</u>		<u> </u>	1 2000
War in	., .	· is it	in Puller		1, 15	1.	4' 6 C	Singin		
Rie W. Z.	4/2 Cos	160 150 r	Line C	1 1 10	1. Franklin	7.	1/1.	, 9	1. 6-14.	E Doil
	120	11111				,			Cansul L	- 1 2 L
1.	,	, ,				- 7				
		Lisher	,, 					.,1	<u> </u>	
Francis		1	3 Pr-55 W. 1			!	12-		2011 2 min	<u> /i -</u>
Parssur.	Plant	· 11 C	ice Comme	KI	11 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	} , .	<u>v 20</u>	State T	-1-11	
		<u> Jebla an</u>	dr. Right	<u> 4, f</u>						
				Tho	nte Vec	.1				
				-						

Code	Qty or Units	Description of Product or Services	Unit Price	Total
102	1	Pump Charge	1050.00	1650.01
167	4	Mileage	3.76	158.00
106	2100	MISIPALL SPEC BONCE 1166.	2000	40000
Z < 3	25 S & ;	Letus Prima Comen Between Play	1275	318.75
203	v	LUM Pecunis Com 13	12.75	1147.50
206	400	GICI	·Z:	92.60
205	900	Philippin 1 # page	1.25	112.50
		<u> </u>		
75	Suski	Thick Sei Cara	19.00	975.00
265	1001	Phys 50 8' x 181	125	125.00
10511	771	Jennihor Bulletinet XZ	M/2 / 2	290 cc
113	5415	Selection Truck	85.00	425.00
22241	5500 settin	City Gotte	10.6 /1000	55.06
				
		(240 × 376.13)		
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<u>}</u>	1
			Sub TeTal	5548.75
	<u> </u>	6.15%	Sales Tax	173.78
Authori-	ration Line	St. Rec Title Deal he Little	Total	5722.53