Confidentiality Requested: Yes No

# KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1160413

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 East West
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:	+ Feet from Deast / Dest Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry	Field Name:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD □ Gas □ D&A □ ENHR	SIGW Elevation: Ground: Kelly Bushing:
	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feel
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt
Original Comp. Date: Original Total D	
Deepening Re-perf. Conv. to ENHR	Conv. to SWD Drilling Fluid Management Plan
Plug Back Conv. to GSW	Conv. to Producer (Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
	Location of fluid disposal if hauled offsite:
	Operator Name:
	Lease Name: License #:
Soud Date or Date Reached TD Co	QuarterSecTwpS. R East West
	mpletion Date or 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 TwpS. R East _ West	County:	

**INSTRUCTIONS:** Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolog	jical Survey	Yes No	Name	Э		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne Ne conductor, surface, inte		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 Percent Additives
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Dumana	Dopth						

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Off Zone				

No

No

No

(If No, skip questions 2 and 3)

(If No, fill out Page Three of the ACO-1)

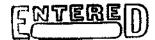
(If No, skip question 3)

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

Shots Per Foot		PERFORATION Specify For		RD - Bridge P Each Interval F		)e		Acid, Fracture, Shot, Ce (Amount and Kino	ement Squeeze Record of Material Used)	Depth
TUBING RECORD:	Siz	e:	Set At:		Packe	r At:	Liner R		No	
Date of First, Resumed	Producti	on, SWD or ENHF	<b>}</b> .	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF G	AS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold	🗌 l	Jsed on Lease		Open Hole	Perf.	Uually (Submit A	Comp.	Commingled		
(If vented, Sub	omit ACO	-18.)		Other (Specify)		Gubinici	100-3)	(Submit ACO-4)		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202





TICKET NUMBER	<u>428</u>
LOCATION Eucek	<u>a</u>
FOREMAN STER	

PO Box 884, Chanute, KS 66720

## FIELD TICKET & TREATMENT REPORT

620-431-9210 or 800-467-8676			CEMEN	APT 15-7	75- <u>21449</u>		
DATE CUSTOMER #		L NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
6-15-13 1070	Novak	SLR-1		32	175	46	Marian
CUSTOMER			Γ				DOW (5D
Achuckie Energy MAILING ADDRESS	Inc.		1	TRUCK #		TRUCK #	DRIVER
MAILING ADDRESS			1	620	Allen B_		
Roo Ly Day ala	s 57. 30	5		611	Joer		
300 W. Daugla	STATE	ZIP CODE	]	83	Allen Greenin	and mecas	Tructing.
Wichira	Ks _	67202					
JOB TYPE Langes Tring Q			_ HOLE DEPT	H 2760	CASING SIZE &	weight <u> </u>	used
CASING DEPTH 2767	DRILL PIPE		TUBING			OTHER	· · · · · · · · · · · · · · · · · · ·
DISPLACEMENT	SLURRY VOL		WATER gal/	sk	CEMENT LEFT in	n CASING	
		NT PSILas#	Sum	Indet	RATE		
DISPLACEMENIGS Z COL		<u> </u>		De Vela		Jallic	CAN DO
REMARKS: 5 FTY MARTI	¥ trigen	p 70320	usinge.	ZSPECK CIT			6
Luter. Mix 1255KS	<u>hickso</u>	Temen	TWS	Kol-seal +	<u> - prensea</u>		
Pur on lines. Shot	town Re	lesse Lati	chawn.	Oluc DUS	place with	652601	S Fresh
when Frandauma	ine Press	ure 200	". Ruma	Que tu	200 5 G	Jais 200	iib
Belesse prescura	Plug he	11 Ji	b comp	ters Rig	dawn		- <b>.</b>
		Thom	K You		······································		- <u></u>

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Centralizer on 8,11,16 Baster on Top #5

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		TOTAL
5401	,	PUMP CHARGE	1285.00	1085.00
5406	50	MILEAGE	4.20	210-00
1126A	123525	Thickset Cement	20.16	2520.00
///GA	625-	Kolseel Sterler	.46	287.50
//a7A	125*	Phenosed 1 # pecist	1.35	16.8.73
5407A	6.87 700	50 miles Bulk Truck	1.41	484.34
502 C	- 6 hrs	80 bb cocuum Truck	90.00	540.00
1123	3000gallons	Citywater	17.35/000	57.90
4159	1	51/2 AFU Float Shoe	361.00	361.00
4104	1	5'2 Cemeni Basket	240.00	240.00
4130	?	53×734 Centralizer	50.50	151.50
4454	1	5's Latchdown plus	266.75	26475
			Subtoral	6366.74
			SALES TAX	315.71
Ravin 3737			TOTAL	6682.45

AUTHORIZTION \_\_\_\_\_\_\_ DATE \_\_\_\_\_\_ DATE \_\_\_\_\_\_ DATE \_\_\_\_\_\_ DATE \_\_\_\_\_\_\_ I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

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	LIDATED	NTERE	D	TICKET NUMB LOCATION	sicka	749 /
PO Box 884, Chanute, K 620-431-9210 or 800-46	3 UU/20	ICKET & TREA CEMEN		PORT API#15-115	- 21449	
DATE CUSTON	AER # WELL NAM	& NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
6-3-13 1011	D ADJAK SU	3 1	32	175	46	Marian
CUSTOMER A LUCILLE	Energy		TRUCK #	DRIVER Oque	TRUCK #	DRIVER
2914 Alama	STATE ZIP C	ODE	<u> </u>	Joey		 
Luichtta	KS 62	211				
JOB TYPE JP 0	HOLE SIZE	HOLE DEPTI	H 218'	CASING SIZE & W	EIGHT 85/	,
CASING DEPTH 218'	DRILL PIPE	TUBING		<u></u>	OTHER	
	SLURRY VOL 19 8	b) WATER gal/s	sk <u>4.5</u>	CEMENT LEFT in	CASING 20'	
DISPLACEMENT 12. 466	DISPLACEMENT PSI_	MIX PSI		RATE		
REMARKS: Safety m	A cernect 1 394 C	8-18 Casing. (		a 15th / fre	-	- Area
Bb) fresh water. Job complete. Rig	Shut casing in a		cetures to	surface = 7 C		o pot
,						

" THAOK You"

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHARGE	870.00	870.00
5406	50	MILEAGE	4.20	210.00
11045	80 545	class A cernet	15.76	1256.00
1102	230#	39% cauz	.78	179.40
11186	155*	27, gel	.22	34.10
1107	20*	14 + Élacela/SIL	2.47	49.40
5407	3.7	ton mileage but the	- a/C	368.00
	· · · · · · · · · · · · · · · · · · ·			
	· · · · · · · · · · · · · · · · · · ·			10// 5
		7.87		2966.90 118.47
win 9737	Bullans	859411	ESTIMATED TOTAL	3085.3

AUTHORIZTION Dill & m Silling TITLE DATE DATE DATE DATE

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Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner Sam Brownback, Governor

September 28, 2013

Terry Bayliss Arbuckle Energy Inc. 2914 ALOMA ST WICHITA, KS 67211

Re: ACO1 API 15-115-21449-00-00 Novak SLB 1 SE/4 Sec.32-17S-04E Marion County, Kansas

**Dear Production Department:** 

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Terry Bayliss