

Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1220895

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:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from Deast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
Gas D&A ENHR SIGW	Elevation: Ground: Kelly Bushing:
OG GSW Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
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 Depth:	
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 #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. 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 II Approved by: Date:

	Page Two	1220895
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRINCTIONS. Charge important tang of formations parastrated	atail all aaraa Bapart all final	conice of drill stome tests giving interval tested, time test

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 Sh	eets)	Yes No		og Formatio	on (Top), Depth a	nd Datum	Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-o	RECORD Ne		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 / SQL	EEZE RECORD			
Purposo:	Denth						

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

No

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

No	(If No, skip questions 2 and 3)
No	(If No, skip question 3)

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

Shots Per Foot		PERFORATION Specify For		RD - Bridge F Each Interval		e	А		ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner Ru	in:	No	
Date of First, Resumed	l Producti	ion, SWD or ENHF	} .	Producing N		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	S.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									1	
DISPOSITI	ON OF C	GAS:			METHOD	OF COMPLE	TION:		PRODUCTION IN	FERVAL:
Vented Solo	J ∏ L	Used on Lease		Open Hole	Perf.	Dually		Commingled		
(If vented, Su	bmit ACC	D-18.)		Other (Specify))	(Submit /		(Submit ACO-4)		

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

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

Authorization Orings by Re



DE1-15-531-23923

Cementing & Acidizing of Kansas, LLC

Cement o	r Acid Field Report
Ticket No.	1454

74429

Total

Foreman STONME

Camp Eurera

Date	Cust. ID #	Leas	e & Well Number		Section	Township	Range	County	State
7-14-14	1066	Rich #	5		6.	235	155	Call	K s.
Customer		•		Safety	Unit #	D	river	Unit #	Driver
Backoul				Meeting	1244		<u>r:</u>		
Mailing Address				1	112	700	/		
900 S	174				110	All -	1°.)		
City		State	Zip Code	1	1411	- Kul	<u>/_l_</u>		
Buchnere	1.7	Ks	6039						
	12	Hole Dep	oth		Slurry Vol			Tubing	
Casing Depth	1270 GL	Hole Siz	ze <u>6³4</u>		Slurry Wt		[Drill Pipe	
Casing Size & V			.eft in Casing		Water Gal/SK			Dther	
Displacement 2			ement PSI <u>565</u>		Bump Plug to			3PM	
Remarks: Saf	YAA ST	Rica	p. 3'2 Dril	_21.55	100, 15	355 Fr 3	1 6050	rahal. 5	2-1
			uller Ter						
		,	1, 1270		17	<i>•</i>			
L.F. Ju	21-1 14	and reader	olin. Mi	+ 10	OK. LY	11. P. 2	12115	Sugar U.J.	C2
Gels 1th	A. See	1. Joilin	W/ Sesks TI	Licks	$(1 \in \mathbb{R}^{n})$	112	ph no:	isal pulse	. Cost
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			ed Commit						
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		•)		Thonk				

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C102	I.	Pump Charge	1050.00	1050.00
CICT	40	Mileage	3.75	158.00
CICL	240	Dris. Parp	200.00	400.00
<u>(203</u>	15	Colde For and former potion Play	12.75	191.25
<u>C 2 3</u>	100	COM REZIMA COMMAN 1/5	12.75	1275.00
Cleta	500 1	6 (%</td <td>.20</td> <td>100.00</td>	.20	100.00
C2-8	100+	1tphing Sea PollSK	1.2.5	125.60
C201	Sesks	Thisks of Comment	19.50	975.66
CRUS	100 t'	Phones 6 2" pilst	1.20,	125.00
Ic.§	7.2	Tenmil. age Bulk Track		690.00
[1]3	Shis	SC BLI VOC TIUCK	85.00	425.00
224	5500Fols	Cityboild	10:00//200	55.00
		<u>(590 < 271,22)</u>		
		16153M		
		H010101	Sabivio	5569.25
		6.15%	Sales Tax	175.04

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.

_ Title 🚣

Ster,

N.