Confidentiality Requested: Yes No

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

1209194

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 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: ()						
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 #:				
New Well Re-Entry	Workover	Field Name:				
		Producing Formation:				
		Elevation: Ground: Kelly Bushing:				
	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 Tot	tal Depth:					
Deepening Re-perf. Conv. to EN	IHR 🗌 Conv. to SWD	Drilling Fluid Management Plan				
Plug Back Conv. to GS	W Conv. to Producer	(Data must be collected from the Reserve Pit)				
		Chloride content: ppm Fluid volume: bbls				
		Dewatering method used:				
		Leastion of fluid dispaced if hould offsite				
		Location of fluid disposal if hauled offsite:				
		Operator Name:				
		Lease Name: License #:				
Spud Date or Date Reached TD	Completion Date or	Quarter Sec Twp S. 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 III Approved by: Date:					

	Page Two	1209194
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS, Chow important tang of formations papatrated	Datail all cares Report a	Il final conjos of drill stoms tosts giving interval tostad, time tool

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	gical Survey	Yes No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			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 / SQU	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

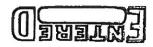
Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

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 RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			٨		ement Squeeze Record I of Material Used)	Depth			
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner Ru	un:	No	
Date of First, Resumed	I Producti	ion, SWD or ENHF	ł.	Producing N		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbl	S.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									I	
DISPOSITI	ION OF G	GAS:			METHOD		TION:		PRODUCTION INT	ERVAL:
Vented Solo	d 🗌 l	Used on Lease		Open Hole	Perf.	Uually (Submit A		Commingled		
(If vented, Su	ıbmit ACC	D-18.)		Other (Specify))	(Subinit /	,	(Submit ACO-4)		

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



TICKET NU	MBER	450	38
LOCATION	Eureka	KS	

FOREMAN Shannon Feck

RANGE

COUNTY

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

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DATE CUSTOMER #

LLC

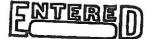
FOREMAN_ FIELD TICKET & TREATMENT REPORT CEMENT WELL NAME & NUMBER SECTION TOWNSHIP

and the second sec									
10-14-13	8080	Der	nton	#/	4	4	3/5	8 E	Cowley
CUSTOMER					a.1				
T+R oil	company	a gennal	Partion		2+6	TRUCK #	DRIVER	TRUCK #	DRIVER
AILING ADDRI	ESS /			-10	rig	445	Dave 6		
4	P.O. Box	92		n	9#1	611	Joey K	_	1
TY		STATE	ZIP COD			637	Colby N		T
moline	•	KS	6735	3					1
OB TYPE 45	5 0	HOLE SIZE 7	3	но	LE DEPTH	2762' Kil	CASING SIZE &	WEIGHT 41/5"	10.504 11.6 4
ASING DEPTH	2752.2761.	DRILL PIPE -		τυ	BING -	-	100 Process Sectore 200 PC	OTHER	
LURRY WEIGH		SLURRY VOL	62 Bb		TER gal/s	1 9.0	CEMENT LEFT I		
	1	DISPLACEMEN	na de catalon			1 phy @ 1100	RATE SBA		
_									-1.1.1
EMARKS: RI		E" casing			wlation	10 W/ 10 Bh	1 H20, MIY	ed 185 54	ts Thick
set cem	unt w/5	# Kol-scal	4 /3	# Shen	oseal/s	K@ 13.4	#/gal. Si	hut down	wash
out pum	e of lines	+ displ	ale u	1431	4. Bb/	HZD. Fil	ral pumpin	ng pressu	re of
TOO DSI		/ /	1100 P	1. 0	1 1	lost held.		cubation (D all
1.					/				- 4//
times	Pumped /1	OSKS C	ement	in	Rath	ple) Jol	2 comple		PORATION COMMISSI
			-16			/		KANSAS CORF	ORATION COMMISSI
			Th	ants	54	annon 4	Crew"		1 0 2014
			,					501	
									VATION DIVISION
an lentra	lizers on	# 1, 2, 3,	4, Bas	tot on	#4	4 Centrel	iters in h		chita, ks Hion
ACCOUNT	QUANITY o					SERVICES or PR			TOTAL
CODE	www.uillio			DEGOR		VERTICEO VI FRO			
FUNI 1	1		DUND OU	ADOF				100	100000 1

CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1085.00	1085.00 4
5406	50	MILEAGE	4.20	210.00
11264	185 5KS	Thickset Cement	20.16	3729.600
1110 A	925 #	Kol-seal @ 5 #/sk	.46	425.50 0
107 A	1854	Phenoscal @ 1#/sk	1. 35	247.75 0
1123	3000 gals	city Hzo	17.30/1000	51.90 W
5407A	10.17 Tons	Ton mileage bulk Truck	1.41	716.98 N
502 C	5 HRS	80 Bbl Vac Truck	90.00	450.00 V
1404	1	41/2" Rubber Plug	47.25	47.25
1103	1	41/2" Basket	229.00	229.00 4
1129	8	41/2 Centralizers	44.00	352,00 0
1161		41/2" AFU Float Shop	300.50	300.50 0
			Sub Total	7847.49
		6,40%	SALES TAX	344.66
3737	tra	263292	ESTIMATED TOTAL	8/92.15
THORIZTION	y catton	TITLE	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.





TICKET NUMBER 45023

LOCATION EUREKQ FOREMAN STEVENALOW

PO Box 884, Chanute, KS 66720

FIELD TICKET 8	TREATMENT	REPORT
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620-431-9210	or 800-467-867	6		CEMEN	T APT /	5-035-24	4531		
DATE	CUSTOMER #	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY	
10-10-13	8080	Dento	n #14		-4	315	88	Cowley	
CUSTOMER T+Roil Company a General Pariners					TRUCK #	DRIVER	TRUCK #	DRIVER	
MAILING ADDR	SS			1	485	Alanm			
P.O.Box 92					479	Zeui			
CITY		STATE	ZIP CODE				ļ		
Molin	۹.	155	67353			1	L		
JOB TYPE Su	rface O	HOLE SIZE	24	HOLE DEPTH	- 305' CASING SIZE & WEIGHT 8-35 25"				
CASING DEPTH DRILL PIPE			TUBING	OTHER			5		
SLURRY WEIGHT SLURRY VOL				WATER gal/sk		CEMENT LEFT IN CASING 25			
DISPLACEMENT 174 DISPLACEMENT PSI			MIX PSI	RATE					
		ecting! 1	Ric up 7	0 838	Casing	Break Ci	cculattan	61	
5 bbls	Fresh a	Later. A	ANX 175	SKI CLO	ss A Cam	ANT LAN 3	% COC/2	2%	
sel + 4	# Flo-Cela	Ratisk.	Display	is will	7 E bbls 1	EFrash was	Ter. Sh	uT	
sellin.	Grand C	emant R	JUSA TO	Saltas	e 106	Slarry 7	x 12:7.		
		Joblom							
		1	0	5 - 100					

Thank you

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHARGE	870.00	870.00 4
5406	50	MILEAGE	4.20	210.00
		KANSAS CORPORATION COMMISSION		
11045	17550	Class A coment JUN 18 2014	15.70	2747.50
1102	490\$	Caciz 3%	.78	387.20
11183	330#	Gel 2% CONSERVATION DIVISION WICHITA, KS	.22	72.60
1107	44th	Fig-Cele 14 WICHITA, KS	2.47	108.68
5407A	7-19-76h	Ton Mileage Bulk Truck	1.41	580.22
		0		
			a sea a s	497120
i.		6.40%	SALES TAX ESTIMATED	211.91
lavin 3737	0 1-	a63130	TOTAL	5183.11
AUTHORIZTION	~ Cotton	TITLE	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.