

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1094400

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:	SecTwpS. R East West				
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: ()	□NE □NW □SE □SW				
CONTRACTOR: License #	GPS Location: Lat:, Long:				
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxxx)				
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84				
Purchaser:	County:				
Designate Type of Completion:	Lease Name: Well #:				
New Well Re-Entry Workover	Field Name:				
	Producing Formation: Kelly Bushing:				
Oil WSW SWD SIOW					
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ GSW ☐ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:				
☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet				
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No				
	If yes, show depth set: Feet				
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from:				
Operator:	feet depth to:w/sx cmt.				
Well Name:	sx cm.				
Original Comp. Date: Original Total Depth:					
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer	(Bata mast be conceiled norm the reserve rity)				
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls				
Dual Completion Permit #:	Dewatering method used:				
SWD Permit #:	Location of fluid disposal if hauled offsite:				
ENHR Permit #:	O construction of the cons				
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 III Approved by: Date:

Page Two



Operator Name:				_ Lease I	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in presson surface test, along	sures, whether with final chart	shut-in pre (s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	tic pressures, bot d.	tom hole temp	erature, fluid	recovery,
Final Radioactivity Lo- files must be submitte						ogs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital elec	tronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar		Sam	
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Datu	m
Cores Taken Electric Log Run		Yes Yes	☐ No ☐ No							
List All E. Logs Run:										
				RECORD	Ne					
	0	· ·				ermediate, product		T "0 1	I	
Purpose of String	Size Hole Drilled	Size Ca Set (In 0		Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and I Additiv	
		Al	DDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of C	ement	# Sacks	Used		Type and P	ercent Additives		
Perforate Protect Casing	Top Bottom									
Plug Back TD Plug Off Zone										
r lug on zone										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to								p question 3)		
Was the hydraulic fractur	ing treatment information	on submitted to th	ne chemical o	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Footage of Each					cture, Shot, Cement		d	Depth
	Эреспу	1 oolage of Lacif	iliterval Feli	Orated		(A	THOURT AND KIND OF MA	teriai Oseu)		Берит
TUBING RECORD:	Size:	Set At:		Packer A	+-	Liner Run:				
TOBING FILEGORIS.	0.20	001711.		r donor 7	••	[Yes No			
Date of First, Resumed	Production, SWD or EN	NHR. Pro	oducing Meth		a \Box	Coo Lift 0	Other (Evelein)			
Estimated Dradustics	0.11	Dhla	Flowing	Pumpin			Other (Explain)	Nee Oil D-#-		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	eı B	bls. C	Gas-Oil Ratio	G	iravity
	ON OF GAS:	Open		METHOD OF Perf.			nmingled	PRODUCTION	ON INTERVAL:	
Vented Sold	Used on Lease bmit ACO-18.)		(Specify)	_ 1 011.	(Submit		mit ACO-4)			

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/

Sam Brownback, Governor

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

September 22, 2012

Chris Martin Tailwater, Inc. 6421 AVONDALE DR STE 212 OKLAHOMA CITY, OK 73116-6428

Re: ACO1 API 15-003-25537-00-00 Simons Bros. Farms 28-T NW/4 Sec.27-20S-20E Anderson 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, Chris Martin



LOCATION Ottawa KS

FOREMAN Fred Mades

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

FIELD TICKET & TREATMENT REPORT

02U-431-921U C	0 000-407-8070			CEMEN	T			
DATE	CUSTOMER#	WĚLI	L NAME & NUMI	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8/9/12 CUSTOMER	7806	Simon B	vos Ferm	· 28-T	20027	20	ەچ	AN
	us to	-)	TRUCK#	DRIVER	TRUCK #	
MAILING ADDRE	ss x		-	-	506	Fremad	Jakety	DRIVER
6421	Avon dal	u Dr			495	HorBac	OF B	MY
CITY	Avon dal	STATE	ZIP CODE	-	3 75			
Oklahom	. City	OK	73116		548	Kei De+	KD	
JOB TYPE Lo		HOLE SIZE	578	I HOLE DEPTH		CASING SIZE & V	M/Y	5 5 11 5
CASING DEPTH_	/h 1	DRILL PIPE		TUBING		OASING SIZE & F	OTHER	EVE
SLURRY WEIGH		SLURRY VOL			k	CEMENT LEFT in		··· · · · · · · · · · · · · · · · · ·
DISPLACEMENT				MIX PSI	^	RATE	CASING	
					100 # Col	Flush Mi		
1/1	SKS 50/	50 Pp M	~ C = +0.4 = Y	29.6.0	Comenx	to Sulface	y Flush	
	3 / Jan	- 100 ·	D's do	26"	Rubbac	2 / Co X	T FIGH	
P	ssure 1	0 800 H	PSI DU	lanca du	100000	olvey to cas	18.1 Val	
	23 W Ca			14004 PV	622011	1-0 2617	TOOK VOL	
Sim	<u> </u>	7						
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	vans En	Von Delle	anc				rigot	
ACCOUNT			DE	COURTION of	SEDVICES AT DD	ODUCT	IINIT PRIOR	TOTAL
CODE	QUANITY	or UNITS			SERVICES or PR		UNIT PRICE	TOTAL
5401			PUMP CHARG	<u> </u>		495		/030 =0
5406		25	MILEAGE	C . 4		495		100 00
5402			Casing	tod Noge				N/C
5407	12 Minin		Ton	11165		548		175 00
J502C		12hr	FOBB	c Vac	Truck	675		13500
		· ·						
1124		111545	50/50 1	Por Mix	Carrest			12154
11188.		2874						60=
1		·	2/2" RL	m al	luc			2000
4402					0			
								30,00
			1					W 40 VS
			+					· ·
			 				River and	
			 		·	7.8%	SALES TAX	10169
								T
Ravin 3737	,) -	4	- 				ESTIMATED TOTAL	28454

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.

251951



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083 Fax: 913-557-9084

Paola, KS 66071

WELL LOG

Tailwater, Inc.
Simons Bros. Farms #28-T
API#15-003-25,537
August 7 - August 8, 2012

Thickness of Strata	<u>Formation</u>	<u>Total</u>
18	soil & clay	18
60	shale	78
25	lime	103
58	shale	161
10	lime	171
6	shale	177
37	lime	214
9	shale	223
21	lime	244
3	shale	247
8	lime	255
4	shale	259
11	lime	270 base of the Kansas City
177	shale	447
2	lime	449
9	shale	458
7	lime	465 oil show
11	shale	476
5	oil sand	481 green sand, ok bleeding
18	shale	499
6	oil sand	505 green sand, light bleeding
16	shale	521
6	lime	527
13	shale	540
4	lime	544
18	shale	562
7	lime	569
59	shale	628
6	broken sand	634 light odor
5	oil sand	639
8	broken sand	647 brown sand & shale, light bleeding
17	silty shale	664
1	lime & shells	665
1	broken sand	666 brown & green, ok bleeding
3	oil sand	669 brown sand, ok bleeding (gassy)
23	shale	692
1	coal	693
100	shale	793

Simons Bros. Farms #28-T

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10	oil sand	803 brown sand, good bleeding
53	shale	856 TD

Drilled a 9 7/8" hole to 21'
Drilled a 5 5/8" hole to 856'

Set 21' of 7" surface casing cemented with 6 sacks of cement.

Set 846.4' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.

Core Times

	Minutes	Seconds
793	1	6
794		41
795		47
796		39
797		54
798		51
799		52
800		54
801		58
802	1	4
803	1	5 .
804	1	19
805	1	37
806	1	47
807	2	13
808	1	55
809	2	14
810	1	54
811	1	56
812		45