

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1093767

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 II 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 press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b	ottom hole temp	erature, fluid recov
Final Radioactivity Lo files must be submitted						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taken Yes No (Attach Additional Sheets)			es No			J	on (Top), Depth		Sample
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum
Cores Taken ☐ Yes ☐ No Electric Log Run ☐ Yes ☐ No			=						
List All E. Logs Run:									
				RECORD	Ne				
	0: 11.1					ermediate, product		" 0 1	T 15
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used	Type and Percent Additives			
Perforate Protect Casing	Top Dottom								
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, s	skip questions 2 a	nd 3)
Does the volume of the t			-		-		_ ` `	skip question 3)	
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, 1	ill out Page Three	of the ACO-1)
Shots Per Foot			RD - Bridge Plug Each Interval Perl				cture, Shot, Ceme	nt Squeeze Recor	rd Depth
Specify Footage of Each Interval Perforated				(* *			200		
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:			
		0017111				[Yes N	o	
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!	
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF Perf.	_		nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)		Other (Specify)		(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 16, 2012

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

Re: ACO1 API 15-003-25513-00-00 Simons Bros. Farms 5-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 O Hawa KS
FOREMAN Fred Mades

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

FIELD TICKET & TREATMENT REPORT

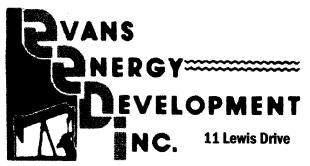
620-431-9210 (Dr 800-401-6010			CEMEN	<u> </u>			
DATE	CUSTOMER#	WELL	NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
7/3//Z	7806	Simon Br	as Farm	#5-7	رد سرا	20	30	AN
_	water	7.0		}	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ŠS			1	<i>≥</i> 06	Fre Mad		N4
6421	Avon de	L Dr			368	ALIMED	ARM	1
CITY	(Avondo	STATE	ZIP CODE	1	369	Der Mas	DM	
Oklahon	10 / it	OK	73116		548	MIKHOG	MH	
JOB TYPE		HOLE SIZE	518	HOLE DEPTH		CASING SIZE & W		EUE
CASING DEPTH	7	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	<u> </u>	SLURRY VOL			sk	CEMENT LEFT in		"Plus
		-		MIX PSI		RATE 4BPD		
	stablish	pump ro	te. M		~ 100 € Gel	Flush. Y	Mixx Pum	p
105	SKC 50	150 Por W	lix Cer	neux 2°	to Cel Co	engux to s	sulface.	
F	ush own	0 + 1205	doan.	Displa	e 3/2"/	rubber p	lug to-	
_ ca	SMG TO	Press		760	PSI. Pele	ese press	ove tos.	×
Flo	attrale	e Shu	tuc	asha		· · · · · · · · · · · · · · · · · · ·		
			·					
						Lul Mad	lu	
Eva	ans Fren	Gy Dev. 7	nc- T	vauic.	y			
ACCOUNT CODE	QUANITY				f SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARG	GE		368		10300
5406	 		MILEAGE					14/5
5402		815	Casing	footoge				N/C
5407	1 Mm	-	TON	10 - 1 /		548		175°2°
	1	zh.		i Vac	Truck	369		13500
22,35								
								10.75
1124		053KS	50/50	Pormix	Coment			1149 75
1118B		277 *	Durana	Sean Con	A.			5817
4402		1	コた "	Rubber	Plug			28 00
7500								
							<u> </u>	
		·					 	
							 	
							24	
								3
<u> </u>			<u> </u>			- 2		0, 46
			l			7.83	SALES TAX ESTIMATED	96 40
Ravin 3737							TOTAL	267232

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.

TITLE_

251726

DATE_



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 #5-T
API#15-003-25,513
July 30 - July 31, 2012

Thickness of Strata	Formation	<u>Total</u>
15	soil & clay	15
63	shale	78
27	lime	105
64	shale	169
10	lìme	179
6	shale	185
33	lime	218
9	shale	227
23	lime	250
3	shale	253
24	lime	277 base of the Kansas City
173	shale	450
5	lime	455
11	shale	466
7	lime	473 oil show
7	shale	480
6	oil sand	486 green, ok bleeding
4	shale	490
1	coal	491
15	shale	506
12	oil sand	518 green, good bleeding
5	shale	523
1	coal	524
26	shale	550
5	lime	555
18	shale	573
10	lime	583
22	shale	605
3	lime	608
9	shale	617
3	lime	620
10	shale	630
6	broken sand	636 brown & grey sand, ok bleeding
35	shale	671
1	lime & shells	672
4	oil sand	676 brown, good bleeding
1	broken sand	677 brown & grey, good bleeding
26	shale	703

Simons Bros. Farms #5-T

Page 2

6	sand	709 grey, no oil
90	shale	799
11	sand	810 green, no oil
5	sand	815 white & black, no oil show
10	shale	825 TD

Drilled a 9 7/8" hole to 21'
Drilled a 5 5/8" hole to 825'

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

Set 814.7' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.