Confidentiality Requested: Yes No

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

1094038

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

Name: Address 1:	Spot Description:
Address 1:	
	Feet from Dorth / South Line of Section
Address 2:	
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:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
OG GSW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)	Multiple Stage Cementing Collar Used?
	If yes, show depth set: Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from:
Operator:	·
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)
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 #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached 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 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 ar		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				
		Report all strings set-	conductor, surface, inte	rmediate, producti	on, 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
		CEMENTING / SQL	EEZE RECORD				

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Back TD				
Plug Off Zone				
	1		1	

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)

No

(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					e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	<b>}</b> .	Producing N	/lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
									I	
DISPOSITION OF GAS:				METHOD OF COMPLETION: PF			PRODUCTION INT	FERVAL:		
Vented Sold Used on Lease Open Hole				Perf.		Comp.	Commingled			
(If vented, Su	, Submit ACO-18.)				,	(Submit 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/

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

September 18, 2012

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

Re: ACO1 API 15-003-25531-00-00 Simons Bros. Farms 22-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

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	all Wall Service	LLC			LOCATION_O		
					FOREMAN C		
Box 884, Cl	hanute, KS 66720 or 800-467-8676		ELD TICKET & TREA		ORT		
DATE	CUSTOMER # ]	IAN	CEMEN			_	
14/12				SECTION	TOWNSHIP	RANGE	COUNTY
TOMER	7806	Simon B	105 Form # 22.7	NW 27	20	20	AN
Tail	Mater J	The second		TRUCK #	DRIVER	TRUCK #	X
ING ADDRE	SS out			506	the Mad	Safel	DRIVER
6421	Avondale	Dr		445	HarBoc	1AB	ma
	s	TATE	ZIP CODE	675	KeiDet	140	
Klaho		OK	7316	548	nikHan	Mit	
TYPE_LO	ng strig H	OLE SIZE	<u>578</u> HOLE DEPTH	E67	CASING SIZE & WE	IGHT 2%	EUC
NG DEPTH	<u>857</u> D	RILL PIPE	TUBING			THER	
RRY WEIGH		LURRY VOL	WATER gal/s	k	CEMENT LEFT IN C	ASING 24"	Plug
LACEMENT	4.98 3840	ISPLACEME	NT PSI MIX PSI		RATE SAPN	1	
ARKS: ES	tablish #	ump (	ate. Mix+ Pump	100 # Gal	Flush. M	at Pump	2
115	Toks 5	0/50 P	or Mix Cement.	2% Cal.	Cement to	2 Solfac	£
Fiu	sh Duna	1-1-1	nes clean. D	isplace_	2/2 Robby	colug to	·
	situ TD.	Pres	sure to 800"	PSI. Re	lease prov	icure to	
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CCOUNT CODE	QUANITY a		DESCRIPTION OF PUMP CHARGE MILEAGE				1030= 100= N/C
CCOUNT CODE 5401 5406	QUANITY O	e UNITS	DESCRIPTION OF PUMP CHARGE MILEAGE		2000CT 		1030 == 100 == N/C 125 ==
CCOUNT CODE 540 ( 540 6 540 2	QUANITY a	25 mi	DESCRIPTION OF PUMP CHARGE MILEAGE Casing Loo Log Tan Whiles	e	545		1030 == 100 == N/C 125 ==
CCOUNT CODE 5401 5406 5402 5402	QUANITY O	25 mi	DESCRIPTION OF PUMP CHARGE MILEAGE	e	2000CT 		1030= 100= N/C
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CCOUNT CODE 5401 5406 5402 5402	QUANITY O F: 1/2 M Joint	25 mi 25 mi 57 45 hr	DESCRIPTION OF PUMP CHARGE MILEAGE Casilon Loo Yag Ton Miles FO BBL Vas	Truck	545		1030 = 100 == N/C 135 == 135 == 1259 == (1259 == (1259 == (1259 ==)
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CCOUNT CODE 5401 5406 5402 5407 55020 110.4 110.4 111.55	QUANITY O F: 1/2 M 2 1	UNITS	DESCRIPTION OF PUMP CHARGE MILEAGE Casilon Loo Yag Ton Miles FO BBL Vas	Truck Truck	545		1030 = 100 == N/C 135 == 135 == 1259 == (1259 == (1259 == (1259 ==)
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Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

WELL LOG Tailwater, Inc. Simons Bros. Farms #22-T API#15-003-25,531 August 10 - August 13, 2012

Paola, KS 66071

Thickness of Strata	<b>Formation</b>	Total
18	soil & clay	18
2	clay & gravel	20
52	shale	72
30	lime	102
60	shale	162
10	lime	172
6	shale	178
35	lime	213
10	shale	223
22	lime	245
3	shale	248
21	lime	269 base of the Kansas City
171	shale	440
3	lime	443
12	shale	455
11	lime	466 oil show
14	shale	480
1	coal	481
19	shale	500
11	sand	511 green, no bleeding
1	coal	512
8	shale	520
5	lime	525
15	shale	540
3	lime	543
78	shale	621
5	broken sand	626 brown & gray, light bleeding
6	silty shale	632
9	broken sand	641 brown & gray, light show
2	oil sand	643 brown, light show
14	broken sand	657 brown & gray, light show
8	shale	665
4	oil sand	669 brown, ok bleeding
6	shale	675
3	sand	678 black, no oil show
110	shale	788
7	sand	795 green, no oil

Simons Bros. Farms #22-T

Page 2

10 oil sand 62 shale

805 black, no bleeding 867 TD

Drilled a 9 7/8" hole to 21' Drilled a 5 5/8" hole to 867'

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

Set 857' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.