

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1093881

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				
Address 2:			Feet from North / South Line of Section				
City:	State: Z	ip:+	Fe	eet 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.xxxxx)		
Wellsite Geologist:			Datum: NAD27 NAD83 WGS84				
Purchaser:			County:				
Designate Type of Completion:			Lease Name: Well #:				
	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 D	epth:		
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet		
Cathodic Other (Core, Expl., etc.):			Multiple Stage Cementing	Collar Used? Yes	No		
If Workover/Re-entry: Old Well I			If yes, show depth set:				
Operator:			If Alternate II completion, c	cement circulated from:			
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:							
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan			
Plug Back	Conv. to G		(Data must be collected from to				
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls		
Dual Completion			Dewatering method used:_				
SWD			Location of fluid disposal if	hauled offsite:			
ENHR	Permit #:						
GSW Permit #:		Operator Name:					
			Lease Name:				
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 pres o 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	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital elec	tronic log
Drill Stem Tests Taken Yes No (Attach Additional Sheets)							on (Top), Depth ar		Sam	
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Datu	m
Cores Taken ☐ Yes ☐ No Electric Log Run ☐ Yes ☐ 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 PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Sque Specify Footage of Each Interval Perforated (Amount and Kind of Material U					d	Depth				
Specify Footage of Each Interval Perforated				(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 17, 2012

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

Re: ACO1 API 15-003-25522-00-00 Simons Bros. Farms 13-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



TICKET NUI	MBER	39603		
LOCATION_	OFLO	ewy		
FOREMAN	Alau	1 Mana		

PO Box 884, Chanute, KS 66720

AUTHORIZTION

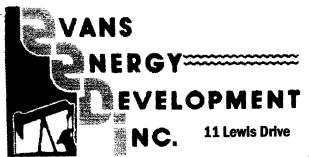
FIELD TICKET & TREATMENT REPORT

620-431-9210 o	r 800-467-8676			CEMEN	T			
DATE	CUSTOMER#		IAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8-30-12	7806	5 mon	Dro .	13-T	WW 27	20	20	AN
CUSTOMER,	vater			}	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE			······································	}	516	AluMad	School	Meer
6421	Augu	idale			368	Bal Mall	ARIA	y suees
CITY		STATE Z	IP CODE		365	DerMas	1722	
014104	Ma CH	OK	73116		548	Mik Hoa	MH	,
		HOLE SIZE	50/8	HOLE DEPTI	1_863	CASING SIZE & W	EIGHT 3	1/2
CASING DEPTH	853	DRILL PIPE		TUBING		·	OTHER	
SLURRY WEIGH	T	SLURRY VOL	7700	WATER gal/s	ik	CEMENT LEFT in	CASING 1/2	
DISPLACEMENT		DISPLACEMENT	PSI	MIX PSI	200	RATE 4 b	pm'	
	eld gre	w Me.	et. R	stabl	ished 1	ate. M	: xed +	Pumpe
100 # 98	el falla	rued	6y 1	<u>17 SK</u>	50,150	cenen	+ pla	1 2%
98/1 C	jrcu 9)	ted c	emer	1 × 1 + 1	ushed	frient for	fry n	100
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1100+	claseo	e valu	<u>e</u>					
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Evan	5 Trav	<u> </u>	v 		1	1 A	ale .	
					///	ow I		
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION o	f SERVICES or PR	ОВИСТ	UNIT PRICE	TOTAL
5401	1		PUMP CHARG	E		368	· · · · · · · · · · · · · · · · · · ·	10300
5406		25	MILEAGE			368		10012
5402	Š	753	Casix	15 70	ptage	368		
5407	1/2	nia	ton	mile	5	548		175,00
53026	2		800	396		369		180,00
1124			5015	D CEN	2			1281.15
11183	29	7 🏕	SEL					62.37
4402		1	21/2/	lyc				2800
							_6,	F = 3
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					·•	······································		
								
Ravin 3737							SALES TAX	106.97
	ما کار						ESTIMATED TOTAL	291,3.40

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 for

TITLE__

25 2557



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 #13-T API#15-003-25,522 August 28 - August 29, 2012

Thickness of Strata	<u>Formation</u>	<u>Total</u>
8	soil & clay	8
2	clay & gravel	10
53	shale	63
42	lime	105
58	shale	163
10	lime	173
5	shale	178
37	lime	215
7	shale	222
21	lime	243
3	shale	246
26	lime	272 base of the Kansas City
177	shale	449
3	lime	452
7	shale	459
8	lime	467 oil show
12	shale	479
8	oil sand	487 green, good bleeding
28	shale	515 with a few sandy seams
1	coal	516
7	shale	523
8	lime	531
13	shale	544
5	lime	549
17	shale	566
10	lime	576
17	shale	593
4	lime	597
23	shale	620
6	broken sand	626 brown & green, good bleeding
36	shale	662
1	lime & shells	663
5	oil sand	668 brown, good bleeding
116	shale	784 with a few sandy seams
7	sand	791 white, no oil
12	oil sand	803 black & white, no bleeding
60	shale	863 TD

Drilled a 9 7/8" hole to 21.1' Drilled a 5 5/8" hole to 863'

Set 21.1' of 7" surface casing cemented with 6 sacks of cement.

Set 853.4' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.