

#### Kansas Corporation Commission Oil & Gas Conservation Division

1114737

Form ACO-1 June 2009 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 #	County:				
Name:	Lease Name: Well #:				
Wellsite Geologist:	Field Name:				
Purchaser:	Producing Formation:				
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:				
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:				
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used?				
Operator:					
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW	Chloride content: ppm Fluid volume: bbls  Dewatering method used:				
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:				
Commingled Permit #:	Operator Name:				
Dual Completion Permit #:	Lease Name: License #:				
SWD Permit #:	Quarter Sec Twp S. R				
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:				
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date					

#### **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						
Letter of Confidentiality Received						
Date:						
Confidential Release Date:						
Wireline Log Received						
Geologist Report Received						
UIC Distribution						
ALT I II III Approved by: Date:						

Side Two

1114737

Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geological Survey					Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	le Size Casing		Weight Lbs. / Ft.		Setting Type of Depth Cemer		# Sacks Used	Type and Percent Additives	
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose:  — Perforate — Protect Casing — Plug Back TD — Plug Off Zone		Type of Co	# Sacks	# Sacks Used Type			Percent Additives			
Shots Per Foot PERFORATION RECORD - Bridge Plug- Specify Footage of Each Interval Perf				Set/Type Acid, Fra			Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Dept			Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Oil Bbls. Gas Per 24 Hours			/Icf Water Bbls.			Gas-Oil Ratio Gravity		Gravity		
DISPOSITIO	ON OF GAS:		M	ETHOD OF COMPLETION:				PRODUCTION INTERVAL:		
Vented Sold	Used on Lease	Open	Hole Specify)	Perf.	Dually (		nmingled 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

February 11, 2013

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

Re: ACO1 API 15-003-25334-00-00 Wittman 13-T SE/4 Sec.16-20S-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, Christian L. Martin



### Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

Paola, KS 66071

**WELL LOG** 

Tailwater, Inc. Wittman #13-T API#15-003-25,334 July 18 - July 19, 2012

Thickness of Strata	<u>Formation</u>	<u>Total</u>
4	soil & clay	4
133	shale	137
34	lime	171 .
73	shale	244
11	lime	255
4	shale	259
36	lime	295
6	shale	301
24	lime	325
4	shale	329
15 ·	lime	344 base of the Kansas City
169	shale	513
3	lime	516
6	shale	522
9	lime	531 oil show
15	shale	546
5	oil sand	551 green, good bleeding
1	coal	552
11	shale	563
15	oil sand	578 green, good bleeding
1	coal	579
26	shale	605
8	lime	613
16	shale	629
19	lime	648
25	shale	673
6	lime	679
42	shale	721
1	lime & shells	722
3	oil sand	725 brown, good bleeding
5	broken sand	730 brown & grey sand, good bleeding, gassy
20	shale	750
40	broken sand	790 brown & grey sand, no oil show
		790 TD

Drilled a 9 7/8" hole to 22' Drilled a 5 5/8" hole 790'

Set 21.2' of 7" surface casing cemented wth 6 sacks of cement. Set 780.5' of 2 7/8" 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.



ticket NUMBER 37401 LOCATION Office, KS FOREMAN Casey Kennedy

DATE

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

**AUTHORIZTION** 

## FIELD TICKET & TREATMENT REPORT

	01 000 401 0070			CEMEN	H			
DATE	CUSTOMER#	WELL N	AME & NUN	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
7/19/12	7806	White	man #	13T	E 16	20	20	AU
CUSTOMER	1. 1. 0	•			44			property and
MAILING ADDRE	vater Inc				TRUCK#	DRIVER	TRUCK#	DRIVER
1,112,1	1.1.D	Svite 2	1)		481	Casken	ck	
CITY			IP CODE	_	lelele	CarMgo	GM	
Alli	C:1	I I			675	KeiDet	KD	
OKKahou	a City		73116		510	Jaskic	JR	<u> </u>
JOB TYPE O	J	HOLE SIZE 5	78	_ HOLE DEPTH	1 790'	CASING SIZE &	WEIGHT 27	s" EVE
CASING DEPTH		DRILL PIPE		TUBING			OTHER	16 . 1
SLURRY WEIGH		SLURRY VOL			k			rubber plug
,	· · · · ·	DISPLACEMENT F		MIX PSI	· · · · · · · · · · · · · · · · · · ·	RATE 4.5	bpm	·
REMARKS: Le	old sately n	neeting, esti	iblished	circulation	on, mixed	d+ pumped	100 # 1-re	uium Gel
followed b	7.	tresk water	-, MIX	ed + pur	uped 115	sks 50/50	Poznix c	ewest
w/ 270 g			o surt		shed pun	yo clean,	pumped	<u> 2%"</u>
rubber plu	g to casin	g ID w/	4.53	obls fresh	water p	ressured to	200'PS/	released
pressure	, shut m z	asing.						
1						$\langle \cdot \rangle$		
							7	
ACCOUNT CODE	QUANITY o	or UNITS	DE	ESCRIPTION of	SERVICES or P	RODUCT	UNIT PRICE	TOTAL
5401	1	Pl	JMP CHAR	3E				1030,00
54000	20 M	č M	LEAGE	_				80.∞
5402	780'		Casi	18 tootas	~ ~			
5407	1/2 min	inom	ton	Mileace				175,00
5500c	1,5 hrs		80	1200				135.00
								730.
1124	115 sks		50/5	Dawy	4			1200 25
			D- 750	Pozmix our Gel rubber p	ewen		ļ	1259.25
1118B	<u> 293 #</u>	-	treuni	um Gel				61.55
4402			`` د/د	rubber pl	المح			28,00
				· · · · · · · · · · · · · · · · · · ·	<u> </u>			
		· <del></del>					3> 3	
							The same of the sa	
						7.8%	SALES TAX	105,20
Ravin 3737					۵		ESTIMATED	105.20 2873.98
	A = A		-		$d\delta$	51459	TOTAL	0/847, 18

TITLE

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's

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February 12, 2013

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

Re: ACO-1 API 15-003-25334-00-00 Wittman 13-T SE/4 Sec.16-20S-20E Anderson County, Kansas

Dear Christian L. Martin:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 07/18/2012 and the ACO-1 was received on February 11, 2013 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

**Production Department**