

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1084972

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	TwpS. R			
Address 2:			Feet from North / South Line of Section				
City: Sta	ate: Ziŗ	D:+	Feet	from East / West Line of Section			
Contact Person:			Footages Calculated from Ne	arest Outside Section Corner:			
Phone: ()			□ NE □ NW	□ SE □ SW			
CONTRACTOR: License #			GPS Location: Lat:	, Long:			
Name:				. xx.xxxxx) (e.gxxx.xxxxx)			
Wellsite Geologist:			Datum: NAD27 NAD27				
Purchaser:			County:				
Designate Type of Completion:			Lease Name:	Well #:			
New Well Re-	Entry	Workover	Field Name:				
	_		Producing Formation:				
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground:	Kelly Bushing:			
☐ Gas ☐ D&A ☐ OG	☐ ENHR ☐ GSW	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total Depth:			
CM (Coal Bed Methane)	G3W	Terrip. Abd.	Amount of Surface Pipe Set a	and Cemented at: Feet			
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Co				
If Workover/Re-entry: Old Well Info				Feet			
Operator:				nent circulated from:			
Well Name:			, ,	w/sx cmt.			
Original Comp. Date:			loot doparto.	W,			
<u> </u>	_	NHR Conv. to SWD					
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the				
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbls			
Dual Completion	Permit #:		Dewatering method used:				
SWD	Permit #:		Location of fluid disposal if ha	uled offsite:			
ENHR	Permit #:		On a water Manage				
GSW	Permit #:			L'acces II			
				License #:			
Spud Date or Date Rea	ched TD	Completion Date or		TwpS. R			
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 N	Name: _			_ Well #:		
Sec Twp	S. R	East	West	County	:					
	ow important tops of fo ing and shut-in pressu o surface test, along wi	res, whe	ther shut-in pre	ssure reacl	hed stati	c level, hydrosta	tic pressures, bo			
Final Radioactivity Logilles must be submitted						gs must be ema	iled to kcc-well-lo	ogs@kcc.ks.go	v. Digital	electronic log
Drill Stem Tests Taken Yes No (Attach Additional Sheets)						Log Formation (Top), Depth and Datum				Sample
Samples Sent to Geol	ogical Survey	Ye	es 🗌 No		Name Top			Тор	L	Datum
Cores Taken Electric Log Run		☐ Y€								
List All E. Logs Run:										
			CASING	RECORD	│ Ne	w Used				
		Repo				rmediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		e Casing t (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Purpose	Depth					EEZE RECORD				
Purpose: Perforate	Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives		
Protect Casing Plug Back TD										
Plug Off Zone										
Did you perform a hydrau	ilic fracturing treatment or	this well?	?			Yes	No (If No, sk	ip questions 2 ar	nd 3)	
	otal base fluid of the hydra		•		•			ip question 3)		
Was the hydraulic fractur	ing treatment information	submitted	to the chemical of	disclosure reg	gistry?	Yes	No (If No, fil	out Page Three	of the ACC)-1)
Shots Per Foot			RD - Bridge Plug Each Interval Perl				cture, Shot, Cemen		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or ENH	R.	Producing Meth Flowing	nod:	g 🗌	Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil Bl	bls.	Gas	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio		Gravity
DIODOGITI	ON OF CAC			ACTUOD OF	COMPLE	TION		DDODUGT		
Vented Sold	ON OF GAS: Used on Lease		N Open Hole	NETHOD OF \Box Perf.	Dually	Comp. Con	nmingled	PRODUCTIO	λιν ιίΝ Ι ΕΚ\	/AL:
(If vented, Sub			Other (Specify)		(Submit A		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 Ward Loyd, Commissioner Thomas E. Wright, Commissioner

June 18, 2012

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

Re: ACO1 API 15-003-25434-00-00 WHITESIDE 24-T SW/4 Sec.22-20S-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



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

Paola, KS 66071

WELL LOG

Tailwater, Inc. Whiteside #24-T API#15-003-25,434 April 27 - April 30, 2012

16 soil & clay 16 4 clay & gravel 20 54 shale 74 27 lime 101 60 shale 161 10 lime 171 5 shale 176 35 lime 211 7 shale 218 25 lime 243 3 shale 246 23 lime 269 base of the Kansas City 174 shale 443 4 lime 443 4 lime 447 4 shale 447 4 shale 470 8 oil sand 478 green, lite bleeding 8 shale 486 23 oil sand 509 green, ok bleeding 6 shale 515 1 coal 516 25 shale 541 5 lime	Thickness of Strata	<u>Formation</u>	<u>Total</u>
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10 sand 810 green, no oil show		silty shale	800
16 shale 826 TD		sand	810 green, no oil show
	16	shale	826 TD

Drilled a 9 7/8" hole to 25.2' Drilled a 5 5/8" hole to 826'



ticket NUMBER 39707
LOCATION Of Hawa
FOREMAN Plan Made

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676	٠.	1	CEMEN				
DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
5-3-12	780 b	White	gide.	24T	5W 22	20	20	AN
CUSTOMER	1				2 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	vater.			4	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	:SS:_/1 /\	1 -			316	ManN	Sayte	y Mee
6421	Drough	de	=======		368	Menn	SEN	·
CITY		STATE	ZIP CODE	_	-370	Keilh C	KC	
OKIGHOU	na City	065	73116	<u></u>	310	Self T	07	
JOB TYPE O	ngstring	HOLE SIZE	57/8	HOLE DEPTI	1826	CASING SIZE & V	VEIGHT	78
CASING DEPTH	. 816	DRILL PIPE	· · · · · · · · · · · · · · · · · · ·	_TUBING	· · · · · · · · · · · · · · · · · · ·		OTHER	·-
SLURRY WEIGH	ΙΤ	SLURRY VOL		WATER gal/s	ik	CEMENT LEFT in	CASING 1/2	25
DISPLACEMENT	41.	DISPLACEMENT	PSI_800	MIX PSI_	200	RATE SI W	en	
REMARKS: 14	10 c se.	neex	Est	ablishe	& ret	Mixed	l & Dan	2/00
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ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION o	f SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
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AUTHORIZTION	Huts	\sim		TITLE			DATE	