Confidentiality Requested: Yes No

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

1086370

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

API No. 15
Spot Description:
Feet from Dorth / South Line of Section
Feet from 🗌 East / 🗌 West Line of Section
Footages Calculated from Nearest Outside Section Corner:
GPS Location: Lat:, Long:
(e.g. xx.xxxx) (e.gxxx.xxxx)
Datum: NAD27 NAD83 WGS84
County:
Lease Name: Well #:
Field Name:
Producing Formation:
Elevation: Ground: Kelly Bushing:
Total Vertical Depth: Plug Back Total Depth:
Amount of Surface Pipe Set and Cemented at: Feet
Multiple Stage Cementing Collar Used?
If yes, show depth set: Feet
If Alternate II completion, cement circulated from:
feet depth to:w/sx cmt.
Drilling Fluid Management Plan
(Data must be collected from the Reserve Pit)
Chloride content: ppm Fluid volume: bbls
Dewatering method used:
Location of fluid disposal if hauled offsite:
Operator Name:
Lease Name: License #:
Quarter Sec TwpS. R [] East [] West
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	1086370
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS. Chain important tang of formations panetrated De	tail all aaraa Danart all final	appiag of drill stamp tasts giving interval tastad, time task

**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 Sh	eets)	Yes No		0	on (Top), Depth a		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:							
		CASING Report all strings set-o	RECORD Ne		ion, 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
		ADDITIONAL	CEMENTING / SQU	IEEZE RECORD			
Burpaga	Depth						

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

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

(If No, skip questions 2 and 3) (If No, skip question 3)

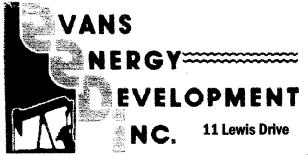
No

No

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			ŀ		ement Squeeze Record I of Material Used)	Depth		
TUBING RECORD:	Siz	re: Se	t At:	Packer	At:	Liner R	un:	No	
Date of First, Resumed	l Producti	on, SWD or ENHR.	Producing		oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
[		I						Ι	
DISPOSITION OF GAS:		<b>-</b>					PRODUCTION IN	FERVAL:	
Vented Solo	J 🗌 L	Jsed on Lease	Open Hole	Perf.	Uually (Submit)		Commingled (Submit ACO-4)		
(If vented, Su	bmit ACO	-18.)	Other (Specif	v)		,	,/		



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

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

WELL LOG Tailwater, Inc. Teter #3-IW API#15-003-25,348 May 31 - June 1, 2012

Paola, KS 66071

Thickness of Strata	Formation	Total
16	soil & clay	16
2	clay & gravel	18
109	shale	127
31	lime	158
64	shale	222
13	lime	235
8	shale	243
34	lime	277
8	shale	285
21	lime	306
5	shale	311
3	lime	314
5	shale	319
12	lime	331 base of the Kansas City
166	shale	497
4	lime	501
4	shale	505
9	lime	514 oil show
6	shale	520
5	silty shale	525
12	oil sand	537 brown & green sand, ok bleeding
2	silty shale	539 grey, no oil
27	oil sand	566 90% brown, 10% green sand, ok bleeding
1	shale	567
1	coal	568
5	shale	573
12	lime	585
10	shale	595
2	lime	597
19	shale	616
8	lime	624
20	shale	644
4	lime	648
11	shale	659
4	lime	663
48	shale	711
1	lime & shells	712
11	oil sand	723 brown sand, ok bleeding

#### Teter #3-IW

Page 2

5	silty shale	728 grey, no oil
1	shale	729
6	sand	735 grey & black, no oil
38	shale	773
12	sand	785 brown & grey, no oil
		785 TD

Drilled a 9 7/8" hole to 23.6' Drilled a 5 5/8" hole to 785'

Set 23.6' of 7" surface casing cemented with 6 sacks of cement.

Set 775' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.



TICKET NUMBER	36460
LOCATION SHawa	KS
FOREMAN Cases &	euned.

] /

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

# FIELD TICKET & TREATMENT REPORT

			CEIME				
DATE	CUSTOMER #	WELL NAME & N	UMBER	SECTION	TOWNSHIP	RANGE	COUNTY
6/1/12	7806	Teter # 3.	-IW	SEILO	20	20	AN
CUSTOMER							20-10 http://
Tailwa	ter Inc			TRUCK #	DRIVER	TRUCK #	
MAILING ADDR	ESS			481			DRIVER
1.05. 1	I I N	10 E 21 - 21 - 21		781	Casten	<u></u>	
OYAL M	voira de l	r, Suite 212		latela	GarMao	GM	
CITY		STATE ZIP CODE		10-35-	Keibet	KD	
Oldahoun	a City	OK 7311		503			
					Dan Gar	<u> </u>	
JOB TYPE		HOLE SIZE 578"	Hole def	ртн <u>785'</u>	CASING SIZE & W		" FUE
CASING DEPTH	475	DRILL PIPE	TUBING			OTHER	
SLURRY WEIGH	IT	SLURRY VOL	WATER ga	al/sk	CEMENT LEFT in (	CASING 2%	"rethand
DISPLACEMEN	T4.5609	DISPLACEMENT PSI	MIX PSI		RATE 4.5	Lble	<u> </u>
REMARKS: L		nating, establis			ived + any	. and 100	J Day
Gel follo	med tri	19 blots fresh was	tor mis	ed + any	and Indiate	SOL-	
	w/ 2% 00	el por st, ceme	the c	June P	and to the	150	<u>Poznix</u>
		The star		1 TICE , 174	men pouro	clean p	unped 2/2'
i dever pi	us to case	re TDw/ 4.5	bbls tre	sh unster, (	ressured to	<u>s 800 PS</u>	1. woll
held press	the for 30	2 Min MIT, rel	eased or	aswo slant	in casing		
1				/2001_		<u> </u>	
<u> </u>						+(/	
							·
						-	

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	/	T
CODE			UNIT PRICE	TOTAL
5401		PUMP CHARGE		1030.00
5406	on lease	MILEAGE		
5402	775'	casive testage		
5407	1/2 minimum	ton mileace		175.00
55020	260	80 Vac		180.00
1124	104 sks	50/50 Popuix cement		1138,80
1118B	275 #	50/50 Poznix cement Prenjum Gel		57.75
4402	1	21/2" nubber plug		28.00
	······			
	·····		- 194	الأعلام المراجع
	······································			
	·····		Berthere	
Aavin 3737			SALES TAX	95.51
	No Co. Rep. on	250377	ESTIMATED TOTAL	2705.06
AUTHORIZTION_	100 CO. Kep. on	localton TITLE	DATE	

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 form.



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

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

August 29, 2012

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

Re: ACO1 API 15-003-25348-00-00 Teter 3-IW 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