

Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1079815

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:	
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: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (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:
GSW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
Coal Bed Methane)	Multiple Stage Cementing Collar Used? Yes No
Cathodic Other (Core, Expl., etc.):	
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
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 Descrit #1	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: 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	1079815
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS. Chow important tang of formations ponetrated	Dotail all cores Report a	Il final conjoc of drill ctome toets giving interval toetod, time tool

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 Sho	eets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Name	Ð		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, 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	EEZE RECORD			
Durmana	Dopth						

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

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			A		ement Squeeze Record d of Material Used)	Depth			
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner Ru	un:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	} .	Producing N		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbl	S.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	DISPOSITION OF GAS: METHOD OF COMPLE			TION:	_	PRODUCTION IN	TERVAL:			
Vented Sold Used on Lease Open Hole Perf. Dually Comp. (Submit ACO-5)				Commingled	·					
(If vented, Sul	bmit ACC	D-18.)		Other (Specify)	(Submit)	,	(Submit ACO-4)		

Form	ACO1 - Well Completion
Operator	Tailwater, Inc.
Well Name	WHITESIDE 3-T
Doc ID	1079815

Tops

Name	Тор	Datum
274	lime	base of the KC
453	lime	oil show
487	oil sand	green, good bleeding
513	II	"
633	broken sand	brown & green sand, good bleeding
674	oil sand	brown sand, good bleeding
685	sand	black, no oil show
721	broken sand	brown & green sand, good bleeding
779	oil sand	grey, good bleeding
790	broken sand	brown & grey sand, good bleeding
835	sand	white, no oil show

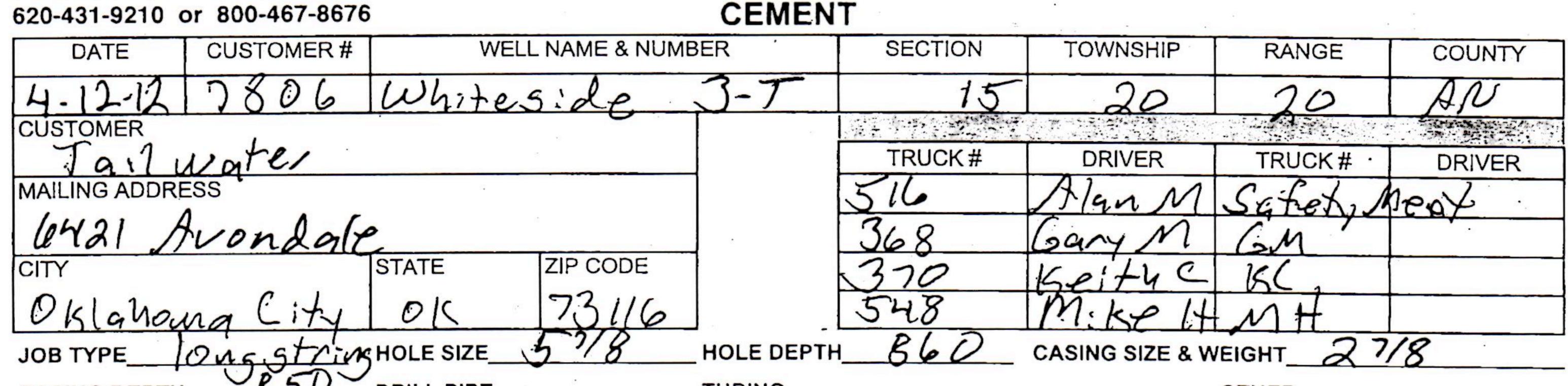
Consolidated

Qil Well Services, LLC

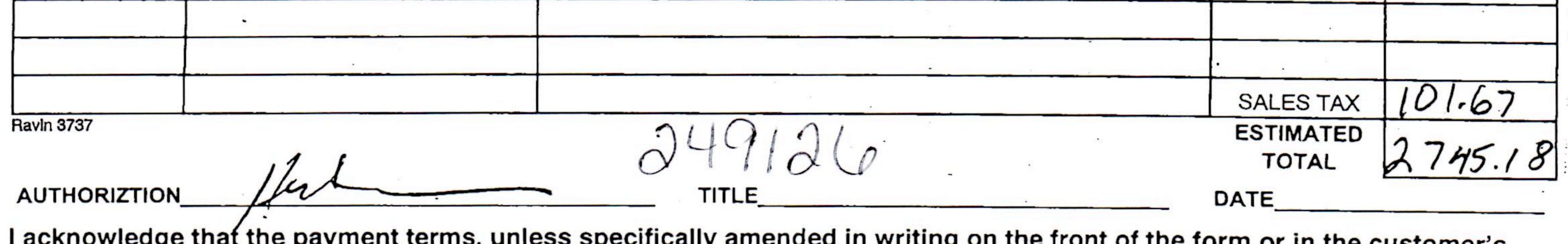
TICKET NUMBER 36644 LOCATION OXFAQUA FOREMAN Alan Made

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

FIELD TICKET & TREATMENT REPORT



DRILL PIPE TUBING CASING DEPTH OTHER WATER gal/sk_ **CEMENT LEFT in CASING** SLURRY VOL SLURRY WEIGHT ves 800 LOD MIX PSI DISPLACEMENT PSI RATE DISPLACEMENT 6 pm ished rate. creu meei REMARKS: imped cement ushe cement. ump PUMP a 20 40 \mathbf{c} Dar GL 2 ea alle. ravis Energy Frans ACCOUNT QUANITY or UNITS DESCRIPTION of SERVICES or PRODUCT UNIT PRICE TOTAL CODE 268 1030.00 5WD1 PUMP CHARGE 368 MILEAGE 850 -a.s. TAGP nileas vac cement 2860 60.06 28.00 NHO



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

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 Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

May 18, 2012

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

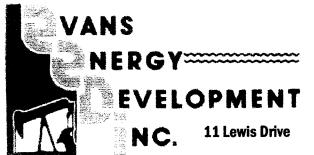
Re: ACO1 API 15-003-25414-00-00 WHITESIDE 3-T SW/4 Sec.22-20S-20E Anderson County, Kansas

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

V

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

WELL LOG Tailwater, Inc. Whiteside #3-T API#15-003-25,414 April 11 - April 12, 2012

Paola, KS 66071

Thickness of Strata	Formation	Total
12	soil & clay	12
2	clay & gravel	14
56	shale	70
31	lime	101
64	shale	165
10	lime	175
7	shale	182
34	lime	216
7	shale	223
22	lime	245
3	shale	248
26	lime	274 base of the Kansas City
37	shale	311
6	sand	317
133	shale	450
3	lime	453 oil show
4	shale	457
9	lime	466 oil show
15	shale	481
6	oil sand	487 green, good bleeding
1	shale	488
1	coal	489
2	shale	491
22	oil sand	513 green, good bleeding
4	shale	517
1	coal	518
5	shale	523
12	lime	535
11	shale	546
3	lime	549
76	shale	625
8	broken sand	633 brown & green sand, good bleeding
34	shale	667
1	lime & shells	668
6	oil sand	674 brown sand, good bleeding
7	silty shale	681
4	sand	685 black, no oil show
29	shale	714
4	oil sand	718 brown, ok bleeding
3	broken sand	721 brown & green sand, good bleeding

Whiteside #3-T

Page 2

23	silty shale	744
3	broken sand	747 brown & grey sand, good bleeding
4	oil sand	751 brown, good bleeding
10	oil sand	761 black, lite bleeding
12	silty shale	773
6	oil sand	779 grey, good bleeding
6	silty shale	785
3	oil sand	788 brown, good bleeding
2	broken sand	790 brown & grey sand, good bleeding
5	silty shale	795
40	sand	835 white, no oil show
25	shale	860 TD

Drilled a 9 7/8" hole to 20.2' Drilled a 5 5/8" hole to 860'

Set 20.2' of 7" surface casing cemented with 5 sacks of cement.

Set 849.9' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.