# KANSAS CORPORATION COMMISSION RIGINAL

OIL & GAS CONSERVATION DIVISION

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 Form Must Be Typed

Operator: License # 32461	API No. 15 - 003-24518-00-00
Name: Tailwater, Inc.	County: Anderson
Address: 6421 Avondale, Ste. 212	NW NW SE NW Sec. 22 Twp. 20 S. R. 20 East West
City/State/Zip: Oklahoma City, OK 73116	3945 feet from 2 / N (circle one) Line of Section
Purchaser: CIVI I	feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Christian L. Martin	Footages Calculated from Nearest Outside Section Corner:
Phone: (405) 810-0900	(circle one) NE SE NW SW
Contractor: Name: Hat Drilling	Lease Name: Kempnich Well #: 12-T
License: 33734	Garnett Shoestring
Wellsite Geologist:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 965 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 728' Plug Back Total Depth: n/a
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 25 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 0
Operator:	feet depth to 25' w/ 6 sx cmt.
Well Name:	3X OHL
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  NCC 8-25-0
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled - Docket No.	Dewatering method used
Dual Completion Docket No.	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
4/30/08         4/30/08         6/30/08           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec TwpS. R
Recompletion Date  Bate Heached 15  Recompletion Date	County: Docket No.:
Variable States	
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING IIs. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regu	ulate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Mary 12 Martin	KCC Office Use ONLY
Title: agat Date: 8-12-08	A latter of Canfidantiality, Passived
	Letter of Confidentiality Received  If Denied, Yes Date:
Subscribed and sworn to before me this /2 day of Ungust	, ,
merc	Wireline Log Received RECEIVED
20 <u>08</u> M	KANCAS CORDONATION OF THE PARTY
Notary Public: Macha Jolenn	Geologist Report Received KANSAS CORPORATION COMM

Date Commission Expires:

CONSERVATION DIVISION WICHITA, KS

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Operator Name: Tail	water, Inc.		Lease N	k  ame:_	(empnich	1	Well #:	Τ	2
Sec. 22 Twp. 2	0 S. R. 20	✓ East	County:	Ande	rson (				
tested, time tool oper temperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations pe g and shut-in pressures, s if gas to surface test, a inal geological well site r	enetrated. D whether shu long with fina	etail al t-in pre	cores. Report	static level, hydro	ostatic pressu	es, bottom	hole .
						<u> </u>	, ×1		
Drill Stem Tests Taken (Attach Additional Sheets)  Samples Sent to Geological Survey  Cores Taken  Electric Log Run (Submit Copy)		Yes No	Nam Bart		Log Formation (Top), Depth and Datum				<i>!</i>
		Yes No			ne Top Datum				atum
		☐ Yes ☐ No ✓ Yes ☐ No			tlesville ler's Log Attached				
List All E. Logs Run:			1					•	
Gamma Ray/l	Neutron					٠,	•	v	
•		CASING Report all strings set-c	RECORD	Ne		ion etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh	ıt	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surface	9 7/8"	7"	200.71		25'	Portland	6		
Completion	5 5/8"	2 7/8"			724.05'	Portland	117	50/50 I	POZ
-			:						
		ADDITIONAL	CEMENTING	3 / SQL	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone		·		•					
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				<del></del>	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
2 672' - 678' (13 perfs)					Acid spot 15% HCL 100 gal.				
				··	30 sx sand - 150 bbls H2O.				. •
						. :	r -		•
					·	· · · · · · · · · · · · · · · · · · ·	r		
TUBING RECORD 2 7	Size 7/8"	Set At 724.05'	Packer At		Liner Run	_Yes ✓ No	) ·		
Date of First, Resumer 6/30/08	d Production, SWD or E	Enhr. Producing Met	hod	Flowing	g Pumpir	ng Gas Li	ft 🔲 Oth	ner (Explain)	•
Estimated Production Per 24 Hours	0il •	Bbls. Gas	Mcf	Wate			Gas-Oil Ratio	*	Gravity
Disposition of Gas	METHOD OF (	COMPLETION		•	Production Interv	val			
Vented Sold	Used on Lease	Open Hole	Perf.	, 🗆 c	ually Comp.	Commingled _			

### P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

LOCATION O Hawa KS

FOREMAN Exed Mader

### TREATMENT REPORT & FIELD TICKET

#### CEMENT

-1.100							<u> </u>	
5/1/08	7806	Kempr	rich # /	2.7	22	20	20	AN
JSTOMER			:		TOLICK #	Looven	TOUCK#	L ponyco
AILING ADDRE	<u>il wate</u>	c du			TRUCK #	DRIVER	TRUCK#	DRIVER
	4				506	Fred		
17 PASI	Avonda	STATE	IZIP CODE		495	Casey		
. •	_			-	370	Breff		
	ma City	OK		Ļ	510	Ken/Josh		
	ngstring		55/8		725#	CASING SIZE & W	IEIGHT 22	EVE
ASING DEPTH	724' 0	DRILL PIPE					OTHER	-4 P 01
LURRY WEIGH		. —			<u> </u>			25 Pluga
ISPLACEMENT	4.2 BBL	DISPLACEMEN	IT PSI	MIX PSI		RATE 4BP	m	
EMARKS: C	heck aa					Pump 100		
	Flush	mis	c + Pum	0 131	KS 50/3	50 Por m	ix Come	eX
w/2°	2 Gal 5	3 Sal	65#Kol	Seal	4 Pheno	Seel per	sack. (	anunt
to c	artoce.	Flush	Dumo	4 lines	clean.	Displac	e 25"	Rubber
Dluc	to cas	me Th	\ u /	42 BB	L Fres	h water	. Phes	sure
40	8-00# P	54	Shut in	casm	A.			
		:				Fin	made	·
Hat	Dailling					- page		
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ACCOUNT	QUANTITY	f or UNITS	ne.	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
CODE	GOANIII		J	- A	SERVICES OF TR		ON PRICE	1
								1 40
		<i></i>	PUMP CHARGE	Ceme	y Pum			875 00
540 6		1 25 mi	PUMP CHARGE MILEAGE	Pump	y Pum Truck	9 495 495		875 ° 25
5701 5706 5707			MILEAGE	0	Truck			300 00
5406	_m222	ASOM	MILEAGE	Pump n:leag	Truck	495 510		300 00
5406 5407	_m222		MILEAGE Ton 10	Pump n:leag	Truck	495 510		875 00 86 25 300 00 /88 00
5406 5407	_m222	ASOM	MILEAGE Ton 10	Pump n:leag	Truck	495 510		300 00
5406 5407	_m222	ASOM	MILEAGE Ton 10	Pump n:leag	Truck	495 510		300 00
5406 55026		2hrs	MILEAGE Ton N 80 B	Pump nile ag	Truck Truck	495 510 370		300 °€
5406 5407 55026		2hrs	MILEAGE Ton N 80 B	Pump nile ang Sc Vac	Truck Truck	495 510 370		300 °€
5406 5407 55026 1124 118B		2hrs	MILEAGE Ton N 80 B	Pump nile ag Sc Vac Por m	Truck Truck Diy Comen	495 510 370	CEIVED ORATION COMMIS	10 88 12 300 40 188 %
5406 5407 55026 //24 //18 B		2hrs 75K3 20**	MILEAGE Ton N 80 B 6	Pump nileag St Vac Por M	Truck Truck	495 510 370 A+ RI Kansas cori	CEIVED ORATION COMMIS	768 55 7088 55 7088 55 7088 55 810N 57 25
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5406 5407 55026 1124 1118 B 1111 1110 A 1107 A		2hrs 75K3 20**	MILEAGE Ton N 80 B R 50/50 Prom Grand Kol S Phane	Pump nileag Nor Mar Por M inn G	Truck Truck  Dir Comen el Salt	495 570 370 A Kansas cori	CEIVED ORATION COMMIS 1 5 2008	96 25 300 40 188 45 108 51 25 101 68 262 99
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