# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

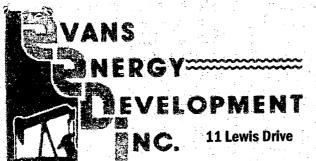
# **ORIGINAL**

Form ACO-September 1999 Orm Must Be Typed

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

Operator: License # 32461	API No. 15 - 003-24742 - 0000
Tailwater, Inc. Name:	County: Anderson
6421 Avondale, Ste. 212 Address:	sw se ne se Sec. 21 Twp. 20 S. R. 20 East West
Oklahoma City, OK 73116 City/State/Zip:	1608
Pacer Energy Purchaser:	feet from S / N (circle one) Line of Section
Operator Contact Person: Christian L. Martin	feet from W (circle one) Line of Section
Phone: (405 ) 810-0900	Footages Calculated from Nearest Outside Section Corner:
Evans Energy	(circle one) NE (SE) NW SW . Finkenbinder 5-IW
8509	Lease Name: Well #:
License:	Field Name:  Bartlesville  Producing Formation:
Wellsite Geologist:	
Designate Type of Completion:	991 Elevation: Ground: Kelly Bushing: 760
New Well Re-Entry Workover	Total Depth: 760 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22.9 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 22.9' w/ 6 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Alt エ ルル 3 - 4-10 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug BackPlug 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.:
11/11/09 11/12/09 n/a	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	DOCKET NO.
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-100 geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate nerein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: Macy B Marken	KCC Office Use ONLY
Title: Agent Date: Date: Date: BOOKED	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	il Deflied, Tes Date.
on 10	Wireline Log Received RECEIVED  Geologist Report Received MAR 0 1 2010
Notary Public: Slugdb ook #0800919910  Pate Commission Expires: 9/19/10 Public	
Date Commission Expires: 9/19/10 Fig. 5 PUBLING	
Date Commission Expres: 9/19/10 PIBLING OF THE OF T	KCC WICHITA

_	•	· <del>-</del>	Side T	wo _		•		ę,	•
Tailwate	er, Inc. 2		Lease N		nkenbinder		5-IW Well #:	-	,
Sec. 21 Twp. 20 to	S. R. 20	✓ East ☐ West	County:	Anderso	n				
tested, time tool open temperature, fluid reco	and closed, flowing very, and flow rate	and base of formations pe g and shut-in pressures, v s if gas to surface test, al inal geological well site re	whether shut long with fina	t-in pres	ssure reached	static level, hydro	ostatic pressur	es, bottom ho	le
Drill Stem Tests Taken (Attach Additional Si	heets)	´ Yes ✔ No	-	Lc	og Formati	on (Top), Depth	and Datum	Samp	ple
Samples Sent to Geok	4	☐ Yes 🔽 No		Name	)		Тор	Datu	m
Cores Taken Electric Log Run (Submit Copy)		Yes ✓ No  Yes ✓ No		Bartles	ville Log Attached		4.		
List All E. Logs Run:	4 3 3 4						,	,	;
	≱ ∳ \$				•				
•		CASING   Report all strings set-c		Ne	to constant	tion etc		•	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh	ıt	Setting Depth	Type of Cement	# Sacks Used	Type and F	
Surface	9 7/8"	7"			22.9'	Portland	6		
Completion	5 5/8"	2.7/8"	·		738'	Portland	109	50/50 POZ	,
	142 5	•				,		, .	
	1	ADDITIONAL	CEMENTING	3 / SQU	EEZE RECORI	D .	<del></del>		
Purpose:  Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement	#Sacks U	Ised		Type and	Percent Additive	<b>S</b>	
Plug Off Zone	. 11		,						
Shots Per Foot	PERFORAT Specify	ON RECORD - Bridge Plug Footage of Each Interval Per	s Set/Type forated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					Depth
n/a					n/a				
, ,		,				e .	. • .		
				-		<b>4</b> ≥ 2 · .			·= ··· · · · · · · · · · · · · · · · ·
	<u> </u>			•					
TUBING RECORD -2 7/8	Size	Set At 738'	Packer At		Liner Run	☐Yes ✓ N	· o		
Date of First, Resumerd n/a	Production, SWD or I	Enhr. Producing Met	hod	] Flowing	g Pump	ing Gas L	.ift 🗌 Ott	ner <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas	Mcf , III	Wate	Da Samuel		Gas-Oil Ratio	G ر ب	iravity
Disposition of Gas	METHOD OF	COMPLETION	Æerf.	orland	Production Inte	erval			
Vented Sold (If vented, Sub	Used on Lease	Open Hole Other (Speci	in = 0 1		Qually Comp.	Commingled			
	, g		THE PARTY OF	~ 70 /////	TIN TO THE				
544	P.		17	$\eta_{ij_1,\ldots}$	million.				



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

Paola, KS 66071

**WELL LOG** 

Tailwater, Inc. Finkenbinder #5-IW API 15-003-24,742

November 11 - November 12, 2009

Thickness of Strata	<u>Formation</u>	<u>Total</u>
22	soil & clay	<b>22</b>
94	shale	116
29	lime	
67	shale	212
. 4	lime	216
2	shale	218
5	lime	223
<b>5</b>	shale	228
12	lime	240
8	shale	248
12	lime	260
10	shale	270
18	lime	288
8	shale	296
16	lime	312 base of the Kansas City
179	shale	491
4	lime	495
7	shale	502
6	lime	508
8	shale	516
10	broken sand	<b>526</b>
7	silty shale	533
1	coal	534
3	shale	537
3	broken sand	540
12	oil sand	552
	broken sand	554
2	silty shale	556
. 1	coal	557
7	shale	564
5	lime	569
5	shale	574
The state of the s		583
9	grey sand	587
4	lime	607
10 july 20 july 12 jul	shale	
7	lime	614
17	shale	631
3	lime	634

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MAR 0 1 2010
KCC WICHITA

Finkenbinder #5-IW						
Finkenomuel #3-ivv	Finke	enbin	der	#5-	IW	ı

#### Page 2

2		shale	636
6		lime & shells	642
9		shale	651
4		lime & shells	655
9		shale	664
2		broken sand	666
1		oil sand	667
2		broken sand	669
5		silty shale	674
27		shale	701
- 1		lime & shells	702
2		broken sand	704
4		oil sand	708
2		broken sand	710
7	en et en sue en en	silty shale	717
43		shale	760 TD

Drilled a 8 5/8" hole to 23'.
Drilled a 5 5/8" hole to 760'.

Set 22.9' of 7" surface casing cemented with 6 sacks of cement.

Set 738' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.



TICKET NUMBER	20234
LOCATION O +	avg
EODEMAN	,

PO Box 884, Chanute, KS 66720

### FIELD TICKET & TREATMENT REPORT

C	EN	ΛE	N	1

620-431-9210	or 800-467-8676		CEMEN	T			
DATE	CUSTOMER# W	ELL NAME & NUMB	ER .	SECTION	TOWNSHIP	RANGE	COUNTY
11-12-09 CUSTOMER	7806 Finke.	binder	-IW	SE.21	20	20	AU.
Tail MAILING ADDRE	<u>vater</u>		<b>ာ</b> " . " . "	TRUCK#	DRIVER	TRUCK#	DRIVER
6421	Avondale	Dr	. •	368	Alan M Ken H		
CITY	STATE	ZIP CODE		370	ANIPU	10.	
OKlahom	a City DK	73116		510	ChuckL		
JOB TYPE 10	ng String HOLE SIZE	55/8	HOLE DEPTI	760	CASING SIZE & V	VEIGHT	78
CASING DEPTH	738 DRILL PIPE	· · · · · · · · · · · · · · · · · · ·	TUBING	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	OTHER	
SLURRY WEIGH	T SLURRY VO	L	WATER gal/s	k	CEMENT LEFT in	CASING	
DISPLACEMENT		IENT PSI	MIX PSI		RATE	<u> </u>	
REMARKS: C	hecked casi	is depti	Mi	xod + x	mpec	\$ 100	4 56/
to fl	ush hole f	olowed	by	111 SK	501500	oz, 29	e sel
Creu	lated cem	ent, Fl	ushe	2 puns	, pun	ped,	olug
10 C	asing TD. V	<u>Vell he</u>	1d 8	00 PST	tor ?	omi.	1. MII/
<u>Se1</u> +	loat, closed	value.	<del> </del>				
	·				<u></u>		
_ Evav	is Energy			<u> </u>	· · · · · · · · · · · · · · · · · · ·		·
- Bock	ers Excarati	45			AA	· · · · · · · · · · · · · · · · · · ·	
	·		·	· · · · · · · · · · · · · · · · · · ·	Hoy	~ / //	d Na
ACCOUNT		<del></del>			<i>)</i>	0- 1- 0	
CODE	QUANITY or UNITS	DES	SCRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
3401		PUMP CHARGI	<u> </u>				270.00
5406		MILEAGE	<u> </u>				
3402	738'	casiv	c too	orage			
3407	12 Min	ton	n:leg	190			148.00
3502C	3	80 L	0 a C				282.00
Season and American	1			· · · · · · · · · · · · · · · · · · ·	5		
			-			• -	
11183	2867	gel					45,76
1124	1093K	50.15	D P02				1008.25
4402	1	21/2	olus				22.00
			1				
	•	the		2			
		WOOd	5148	5	•	RECEIVED	
					A.	AR 0 1 2010	
					- 0*	THE OF LOW	
					6460	C WICHIT	7
Davida 0707					6.010	SALES TAX	73.17
Ravin 3737						ESTIMATED	2440 10
	Dan Hutch: com	une the	<b>3</b> 0,	•		TOTAL	2449.18