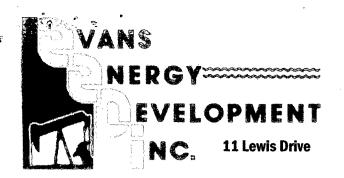
# KANSAS CORPORATION COMMISSION PIGINAL OIL & GAS CONSERVATION DIVISION WELL COMPLETION

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License #	API No. 15 - 003-24645-00-00
Tailwater, Inc.	County: Anderson
6421 Avondale, Ste. 212 Address:	nw -nw -sw Sec. 22 Twp. 20 S. R. 20 East West
Oklahoma City, OK 73116 City/State/Zip:	2865feet from S /(N) (circle one) Line of Section
CMT Purchaser:	feet from E /(W) (circle one) Line of Section
Operator Contact Person: Christian L. Martin	Footages Calculated from Nearest Outside Section Corner:
405 810-0900	
Evans Energy	(circle one) NE SE (NW) SW  Kempnich South 1-T
8509	Lease Name: Well #: Well #:
License:	Field Name:Bartlesville
Wellsite Geologist:	Producing Formation:990'
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented atFeet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
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 $\frac{21.4'}{}$ sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  A I + II NCR 8-3  -09
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	
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.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	·
TOTAR STATE OF THE	ate the oil and gas industry have been fully complied with and the statements
Signature: 100 (1) (1)	KCC Office Use ONLY
Title: EXPLOSITE Date: #18/09	Letter of Confidentiality Received
Subscriped And swort to before me this Briday of April	If Denied, Yes Date:
W. S. OF OKL	Wireline Log Received KANSAS CORPORATION COMMISSIO
20 Ohn	Geologist Report Received
Notary Public: 36 Jelle	UIC Distribution APR 1 0 2009
Date Commission Evaluation 9-01-09	

Operator Name:  Sec. 22 Twp. 20  INSTRUCTIONS: Shot tested, time tool open a	w important tops and closed, flowin	and base o	in pressures	Cour penetrated s, whether	l. Detail a shut-in pre	Il cores. Repor	l static level, hyd	rostatic pressu	ests giving i	nterval hole
temperature, fluid reco Electric Wireline Logs					i final chai	rt(s). Attach ex	tra sheet if more	space is need	ed. Attach	copy o
Drill Stem Tests Taken (Attach Additional S	heets)	Ye	es 🔽 No			.og Forma	tion (Top), Depth	and Datum	Sa	ımple
Samples Sent to Geolo	ogical Survey	Ye	es 🗹 No		Nam	ne		Тор	Da	ıtum
Cores Taken		Ye			Bartle	sville				
Electric Log Run (Submit Copy)		V Ye	es No		Driller'	's Log Attached				
List All E. Logs Run:										
Gamma Ray N	eutron	·	CASIN	G RECORE	)	ew 🗌 Used				
						ermediate, produ	- <del>-</del>		<b>T</b>	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type an	d Perce litives
Surface	9 7/8"	7"				21.4'	Portland	6		
Completion	5 5/8"	2 7/8"				748.8'	Portland	110	50/50 POZ	
		<u> </u>				<u> </u>			<u> </u>	
			ADDITION	AL CEMEN	TING / SQ	UEEZE RECOR	ID			
Purpose: Perforate Protect Casing	Depth Top Bottom	Туре	of Cement	#Sac	ks Used	<u> </u>	Type and	Percent Additive	9S	
Plug Back TD Plug Off Zone										
Shots Per Foot			ID - Bridge P Each Interval F		oe		racture, Shot, Ceme Amount and Kind of		ord	Dep
2 6	62' - 670' (17 perfs)					41.5 sx sand -	171 BBLS H2O		:	
7	02' - 708' (13 perfs)					50 gal 15% H	ICL acid			
						-				
TUBING RECORD 2 7/8	Size	Set At 748.8'		Packe	r At	Liner Run	Yes V	No		
Date of First, Resumerd	Production, SWD or	Enhr.	Producing N	lethod	[] Flowin	ng 📝 Pum	ping	Lift 🗌 Ot	her (Explain)	
Estimated Production Per 24 Hours	Oil . 10	Bbls.	Gas 0	Mcf	War 0	ter	Bbls.	Gas-Oil Ratio n/a		Gravi
Disposition of Gas	METHOD OF	COMPLETION	L		1	Production Int	erval			
Vented Sold	Used on Lease		Open Hol	e P	erf.	Dually Comp.	Commingled			***************************************



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

Phone: 913-557-9083

Fax: 913-557-9084

#### **WELL LOG**

Paola, KS 66071

Tailwater, Inc. Kempnich South #1T API #15-003-24,645 October 15 - October 16, 2008

Thickness of Strata	<b>Formation</b>	<u>Total</u>
13	soil & clay	13
102	shale	115
25	lime	140
72	shale	212
24	lime	236
12	shale	248
8	lime	256
17	shale	273
16	lime	289
6	shale	- 295
14	lime	309
172	shale	481
5	lime	486
2	shale	488
5	lime	493
4	shale	497
6	lime	503
7	shale	510 ·
18	grey sand	528 light oil show
32	shale	560
7	lime	567
15	shale	582
4	lime	586
18	shale	604
9	lime	613
21	shale	634
8	lime	642 <sup>-</sup>
3	shale	645
7 .	lime	652
10	shale	662
5	oil sand	667 good oil bleeding
1	shale	668
2	grey sand	670
17	shale	687
1	lime & sea shells	688

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### Page 2

12	shale	700
3	lime & shells	703
4	oil sand	707 brown bleeding well
1	broken sand	708 30% bleeding sand, 70% silty shale
9	shale	717
6	sandy shale	723 Grey
37	shale	760 TD

Drilled a 9 7/8" Hole to 21'. Drilled a 5 5/8" hole to 760'.

Set 21.4' of new 7" casing cemented with 6 sacks of cement.

Set 748.8' of 2 7/8" used threaded and coupled 8 round upset tubing including 3 centralizers, 1 float shoe and 1 clamp

KANSAS CORPORATION COMMISSION

APR 10 2009



TICKET NUM	BER	19791
LOCATION_	Oftawa	4
EODEMAN	Alan	Made

	hanute, KS 667 or 800-467-867(	20	ELD TICKE	CEMEN	imeniker T	ORI		
DATE	CUSTOMER#	WE	LL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY ,
10-17.08	7806	Sowth	Kempnic	4 1.7	22	20	20	BA
CUSTOMER	ater				TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE				1	516	Manu		
		lorure	Tain cons	_	164	Ken H		
DISChom	Cit	STATE	ZIP CODE		369	Chnik L		
JOB TYPE 6		HOLE SIZE_	3578	_ HOLE DEPTH	760	CASING SIZE & W	EIGHT 27	<b>a</b>
CASING DEPTH		DRILL PIPE_		_TUBING			OTHER	
SLURRY WEIGH	T	SLURRY VOL	•	WATER gal/s	k	CEMENT LEFT IN		<u>S</u>
DISPLACEMENT		DISPLACEME	7	MIX PSI		RATE 7 6 po	2 44	<u></u>
FOLDING	necked	7-7	0 JD/50	107 5	# Kol. Sec	5203alt	2796	<del>- 7</del>
11/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1	enouseal.		ulated	cene		. / / ^		mped
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						10	40.0	
			***************************************			HARA		<del>/</del>

		prayour							
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL					
5401	1	PUMP CHARGE 16 4		925 ar					
5406	<u> </u>	MILEAGE /69		,					
5402	749'	easing footage 164							
1407A	Vanin	Ion mileage 237		157.50					
JJ32C	142 br	80 vac 369		150,00					
	21#	ρ							
107.1		Kal Geal KANSAS CORPORATION COMMISSION	·	35.65					
116/	615#			258,30					
111	258 #	8412 APR 1 1 2009		85.14					
1183	307#	94		32,19					
1/24	<u>[10 5x</u>	30/00 poz RECEIVED		1072.50					
W402		2 Vapley		23					
		ub.		275928					
		1 207							
lavin 3737		4,010	SALES TAX ESTIMATED	103.81					

AUTHORIZTION Au. (-

TITLE 226748