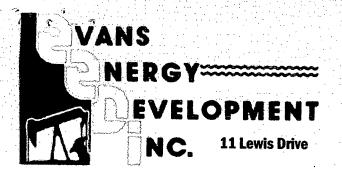
## KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION WELL COMPLETE:

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License #	API No. 15 - 003-24648-00-00
Tailwater, Inc. Name:	County: Anderson
6421 Avondale, Ste. 212 Address:	ne -ne -nw -sw Sec. 22 Twp. 20 S. R. 20 East West
Oklahoma City, OK 73116 City/State/Zip:	feet from S /(N) (circle one) Line of Section
Purchaser:	1 1305
Christian I Martin	feet from E / (W) (circle one) Line of Section
Phone: (405) 810-0900	Footages Calculated from Nearest Outside Section Corner:
	(circle one) NE SE (NW) SW  Kempnich South 4-T
Contractor: Name: Evans Energy 8509	Lease Name: Well #: Well #:
License:	Field Name:Bartlesville
Wellsite Geologist:	Producing Formation:
Designate Type of Completion:	978' Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 757' Plug Back Total Depth: 757'
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 23 Feet
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 tow/_6sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Alt II NUR 8-31-09
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:
4047/00	Lease Name: License No.:
11710/00	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Bocket No.,
Kansas 67202, within 120 days of the spud date, recompletion, workown information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul	late the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	and the statements
Signed was William ( )	/ KOO Office Hay Only
Signature What fee for france	KCC Office Use ONLY
Pile: ARY Date: 418107	Letter of Confidentiality Received
Subscribed and support to before me this S day of Upril	If Denied, Yes Date:
00 00000	Wireline Log Received KANSAS CORPORATION COMMISSION
	Geologist Report Received APR 1 0 2009
Stotary Publice US (15 ) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	UIC Distribution
Date Rommission Fynires: 9-01-09	RECEIVED

INSTRUCTIONS: Sho tested, time tool open a temperature, fluid reco	w important tops and closed, flow r very, and flow rate	East West  and base of formations pag and shut-in pressures es if gas to surface test, final geological well site	County: _ penetrated. D , whether shut along with fine	etail all co t-in pressu	res. Repo re reached	rt all final copie	es of drill stems to ordrostatic pressu	res, bottom hole		
Drill Stem Tests Taken (Attach Additional Si	neets)	[] Yes ☑ No		[]Log	Forma	ition (Top), Dep	th and Datum	Sample		
,				Name			Тор	Top Datum		
Cores Taken Yes		Yes No	Bartlesville Driller's Log Attached							
List All E. Logs Run:										
		CASING Report all strings set	G RECORD		Used	uction, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh Lbs. / F	t	Setting Depth	Type of Cement	# Sacks Used	Type and Perce Additives		
Surface	9 7/8"	7"		23'		Portland	6	,		
Completion	5 5/8"	2 7/8"		757	1	Portland	109	50/50 POZ		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks U	T	ZE RECOF		nd Percent Additive	s		
Shots Per Foot	Specify	FION RECORD - Bridge Ply Footage of Each Interval P				Amount and Kind o	ment Squeeze Reco	ord Dep		
	53' - 657' (9 perfs)					00 BBLS H2O				
.6	91' - 697' (13 perfs)			50	gal 15% ł	HCL acid	· · · · · · · · · · · · · · · · · · ·	·		
								-		
TUBING RECORD 2 7/8'	Size	Set At 757'	Packer At	L	ner Run	Yes	No			
Date of First, Resumerd 6/24/08	08			Flowing	<b>✓</b> Pum			ner (Explain)		
Estimated Production Per 24 Hours	0il 10	Bbls Gas 0	Mcf	Water 0		Bbls.	Gas-Oil Ratio n/a	Gravi		
Vented Sold (If vented, Sub	Used on Lease	COMPLETION	e Perf.		oduction In	terval	ed			



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

Paola, KS 66071

## **WELL LOG**

Tailwater, Inc. Kempnich South #4-T API #15-003-24,648 October 17 - October 20, 2008

Thickness of Strata	<b>Formation</b>	<u>Total</u>
7	soil & clay	7
98	shale	105
33	lime	138
59	shale	197
13	lime	210
16	shale	226
20	lime	246
10	shale	256
21	lime	277
18	shale	295
8	lime	303
177	shale	480
5	lime	485
3	shale	488
18	lime	506
8	sand	514 oil odor, no oil show
1	lime	514 Oil Odol, no oil snow
3	grey sand	518 no oil show
11	shale	529
10	sand	539 lite oil show
11	shale	550
5	lime	555
7	shale	562
2	lime	564
9	shale	573
3	lime	576
19	shale	576 595
23	lime	
9	shale	618
2	lime	627
7	shale	629
10	lime	636
6	* *	646
5	shale	652
4	oil sand	657
29	grey sand shale	661 no oil show
1		690 (ANSA
•	lime & shells	691

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Kempnich S	outh #4-T Page 2	
4	oil sand 695	
1 	broken sand 696 silty shale 700	
67	shale 767 T(	כ

Drilled a 9 7/8" Hole to 23' Drilled a 5 5/8" hole to 767'.

Set 23' of 7" casing cemented with 6 sacks of cement.

Set 757' of 2 7/8" threaded and coupled 8 round upset tubing including 3 centralizers, 1 float shoe and 1 clamp

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**TICKET NUMBER** LOCATION\_ FOREMAN\_

DATE\_

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

## FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELI	L NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
10.21.08	7806	South	Kemonia	ch 4.T	22	20	2D	AN
CUSTOMER							#dath received	·
MAILING ADDRE	varer				TRUCK#	DRIVER	TRUCK#	DRIVER
		Lto:	212		516	Alan M		
CITY	vondale D	STATE	ZIP CODE		368	B:11 Z		
l	. <i>C</i> w				370	Chuck L	<u> </u>	
DKlahon		OK	73116 55/8	<u> </u>	503	Gend	0.5	260
		HOLE SIZE	3 4/8	HOLE DEPTH	1_76.7	CASING SIZE & V		(8
CASING DEPTH		DRILL PIPE		TUBING	-		OTHER	2 5
SLURRY WEIGH		SLURRY VOL_		_	k	CEMENT LEFT in	· · · · · · · · · · · · · · · · · · ·	<u> </u>
DISPLACEMENT		DISPLACEMEN		MIX PSI	A	RATE 4 60	m	fe.
// //	hecked	<u>eas</u>	s depi	7.TYT	- 141	ruped	100 # 30	
- tollou		1 lad	5 x 50	150 po	<i>J</i>	diges ?	b Salt	, 2%
981		10.seal	Circu	LATER	cement	- Flust	ed pu	ap.
Pumpe		toc	asing	$D_{\perp}$	Wellh	eld 80	50 PG1	<del>,</del>
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ACCOUNT						1100	To proce	
CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
540/	<u> </u>		PUMP CHARG	E				925.00
3406		25	MILEAGE		*			9155
5402	7:	57 '	Casin	c from	tase			
5401A	Va s	11/2	ton	nilean	,			157.50
1302C		2	80 Va	_				150.00
LIO7A		1#	Phenos	iea l				35.65
1110A	6	00	Ko1-5					256,20
1111	25	7 #	salt				- 2	84.48
11183	30	57	54					5185
1124	10		50/50	102			· · · · · · · · · · · · · · · · · · ·	1062 75
4402		1	21/2	16.	KANSAS CORPORATI	ON COMMISSION	· · · · · · · · · · · · · · · · · · ·	78 60
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	Hulk			•	3261	97	TOTAL 4	22940.63
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