

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

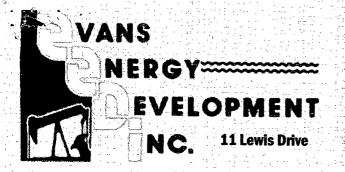
ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 003-24649-00-00
Tailwater, Inc. Name:	County: Anderson
6421 Avondale, Ste. 212 Address:	ne nw ne sw Sec. 22 Twp. 20 S. R. 20 East West
Oklahoma City, OK 73116 City/State/Zip:	2805 feet from S /(N) (circle one) Line of Section
CMT Purchaser:	1685
Christian L. Martin Operator Contact Person:	feet from E / (W) (circle one) Line of Section
405 \ 810-0900	Footages Calculated from Nearest Outside Section Corner:
Contractor: Name: Evans Energy	(circle one) NE SE NW SW Kempnich South 5-T
8509 License:	Lease Name: Well #:
Wellsite Geologist:	Field Name: Bartlesville Producing Formation:
Designate Type of Completion:	972' Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 770' Plug Back Total Depth: 770'
Oil SWD Temp. Abd.	21.1
Gas ENHR SIGW	
Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used? 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 21.1' 6 sx cmt.
Well Name:	sx cmr.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Alf II NUL 8-31-09
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
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:
·	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
10/20/08 10/21/08 11/18/08	Quarter Sec Twp S. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Docket No.:
Ransas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula	te the oil and gas industry have been fully complied with and the statements
nerein are collished and correct to the best of my knowledge.	
signature: Miller of Martin	KCC Office Use ONLY
16 15 - 11 01 nG	
Date: 77870	Letter of Confidentiality Received
Subscriber and sworn to before me this & day of April	If Denied, Yes Date:
	Wireline Log Received KANSAS (ORPORATION COMMISSION
Notary Pouranumining Steel	Geologist Report Received
$G \rightarrow A \leftarrow A \subset C$	UIC Distribution APR 1 0 2009
Date Commission Expires: 9-01-05	DECENIED !

Tailwate Dperator Name:	r, Inc.			Lease	Name:	pnich South		5-T Well #:	
Sec 22 Twp. 20	S. R	X East	West	Count	y:				
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov Electric Wireline Logs s	nd closed, flowin ery, and flow rate	g and shut- es if gas to	in pressures, w surface test, ald	hether song with	hut-in pressu	are reached	static level, hyd	rostatic pressure	es, bottom hole
Orill Stem Tests Taken (Attach Additional Sh	eets)	[_] Ye	es 🖍 No	-	Log	Format	ion (Top), Depth	and Datum	Sample
Samples Sent to Geolo	gical Survey	[_] Ye	es 🗹 No		Name			Тор	Datum
Cores Taken	9.02 0 2 10)	[] Ye			Bartlesville)			
Electric Log Run (Submit Copy)		✓ Ye			Driller's Lo	g Attached			
ist All E. Logs Run:									
Gamma R		<u> </u>	CASING F		[] New	Used	otion ata	·· · · · · · · · · · · · · · · · · · ·	. <u>,</u>
Purpose of String	Size Hole	Siz	t all strings set-co		eight	Setting	Type of	# Sacks	Type and Perc
Surface	Drilled 9 7/8"	7" Set	(In O.D.)	Lbs	. / Ft.	Depth .1'	Cement Portland	Used 6	Additives
Completion	5 5/8"	2 7/8"			76	 0.3'	Portland	109	50/50 POZ
	 	ļ <u>.</u>							4
ساديسان سندا سندادين		1			<u> </u>		<u> </u>	_ <u>_</u>	1
	Γ . – . – . – .		ADDITIONAL	CEMENT	ING / SQUEE	ZE RECOR	D		
Purpose:	Depth Top Bottom	Туре	of Cement	#Sack	s Used		Type and	Percent Additives	.
Protect Casing Plug Back TD Plug Off Zone	<u></u>	1							
	L							w/ · · · · · · · · · · · · · · · · ·	
	DEDECODAT	ION DECOR	ID - Bridge Plugs	Set/Type		Acid Fr	acture, Shot, Ceme	ent Squeeze Reco	rd
Shots Per Foot	Specify	Footage of E	Each Interval Perf	orated			Amount and Kind of		Dep
2 64	16.5' - 653' (14 perfs	C			35	5 sx sand - 14	7 BBLS H2O	_	
2 68	32' - 691' (19 perfs)				50	gal 15% H	CL acid		:
									
		<u> </u>	_						
TUBING RECORD 2 7/8"	Size	Set At 760.3'		Packer	At I	_iner Run	Yes V	No .	
Date of/First, Resumerd F	Production, SWD or	Enhr.	Producing Meth	od	Flowing	✓ Pum		Lift Oth	ner (Explain)
Estimated Production Per 24 Hours	Oil 10	Bbls.	Gas I	Mcf	Water		Bbls.	Gas-Oil Ratio	Grav
Sisposition of Gas	METHOD OF	COMPLETIO	L			Production Int			
Vented Sold	Used on Lease				,				
			Open Hole	Pe	ef Dun	Illy 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 #5-T
API #15-003-24,649
October 20 - October 21, 2008

Thickness of Strata	<u>Formation</u>	<u>Total</u>
9	soil & clay	::::::::::::::::::::::::::::::::::::::
	in shale	
30	lime lime	[1] 1 [125] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4
67	shale	192
ologie 11 destriction in incipi	lime	203 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
20	shale	223
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	lime	230
11	shale	233
7 - Harris 1999	lime	240
12	shale	252
[17] [18] [18] [17] [18] [18] [18]	lime	270
10	shale	280
9. 5 (4) 14 (3) (2) (4) (4) (5)	lime	294 base of the Kansas City
177	shale	471
18	lime	489
9	shale	498
4	sand	505 lite oil show
erning (11 8 4), ya 40 miji y	shale	516 15 mcf gas 505-528
12	sand	528 lite oil show
3 4 1 1 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	shale	542
5	lime the state of	547
(19) (20) (2 7 (2) (2) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	shale	554
5-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	ii Alime	557
6	shale	
4 - 4 - 4	lime	1 a 567
[44] [46] 20 [[44] [45] [45] [46]	shale	587
12	lime	
:::::::::: 18	shale	
医马克氏性乳壳外隔层囊膜	lime	621
24	shale	645
김 원님은 5.00 원리 원리 목표 년.	oil sand	650 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2
	broken sand	
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	grey sand	
16	shale -	670
4 1	lime & shells	672
10	shale	
ng kindi N 1 siya banda Erlan	lime & shells	683 KANSAS CORPORATION COMMISSION
化氯化二甲基乙二甲基甲基乙二甲基苯甲基甲基甲基甲基	AND A CONTRACT OF STATE OF STA	电量流放射 化氯化物 使感动的 医异氯基磺基磺胺二甲二溴二甲酚 化甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基

APR 10 2009

Kempnich South #5-T

Page 2

6	oil sand 689
(4) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	broken sand 690
11 7 [13] [14] [2] [2] [2] [2] [2] [2] [2] [2] [2] [2	silty shale 697
7.447. Halabiya 1.444.	shale 704
(10	oil sand 705
· 2 加州· · · · · · · · · · · · · · · · · · ·	silty shale 707
63	shale 770 TD

Drilled a 9 7/8" Hole to 21' Drilled a 5 5/8" hole to 770'.

Set 21.1' of 7" casing cemented with 6 sacks of cement.

Set 760.3' of 2 7/8" threaded and coupled 8 round upset tubing including 3 centralizers, 1 float shoe and 1 clamp

KANSAS CORPORATION COMMISSION

APR 10 2009

RECEIVED



TICKET NUMBER 19793

LOCATION DTTANA

FOREMAN Alan Maker

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

FIELD TICKET & TREATMENT REPORT CEMENT

date Dr STATE C: Jy OK Strins HOLE SIZE DRILL PIPE SLURRY VO DISPLACEM CKED COSSINS	Ste 212 ZIP CODE 7316 578 TUBI TUBI WATHER Stepth Ste	E DEPTH_ING_ING_ING_ING_ING_ING_ING_ING_ING_ING	1 + pin	gel /41 Primp Close	NEIGHT 2: OTHER CASING V PM 2 Sel	DRIVER DRIVER DRIVER DRIVER
dale Un STATE C: Jy OK String Hole Size CO DRILL PIPE SLURRY VO DISPLACEM CKED COSING X 50/50 poz L Cemen L Company L Comp	Ste 212 ZIP CODE 7316 59/8 HOLI TUBI NL WATH Start PSI MIX F Start Sol-seal 3 F US N E Jell held	E DEPTH_ING_ING_ING_ING_ING_ING_ING_ING_ING_ING	516 368 370 503 770 14 Ain	DRIVER Alan M B:112 Chnck L Genias CASING SIZE & N CEMENT LEFT IN RATE 4 b Apped 101 Gel 144 Framp C. LOISE	NEIGHT 2: OTHER CASING Y PM 2 # Set # Pheno:	DRIVER 1/8 1/8 1/8
date Dr STATE C: Jy OK STATE STATE C: Jy OK STATE STATE C: Jy OK STATE STAT	ZIP CODE 7316 55/8 HOLI TUBI HENT PSI MIX F ST SOI-980 3 7 F LUST E Vell held	E DEPTH_ING_ING_ING_ING_ING_ING_ING_ING_ING_ING	516 368 370 503 770 14 Ain	Alan M B: 112 Chnck L Gerids CASING SIZE & V CEMENT LEFT IN RATE 4 6 Appeal 101 Gel /44 Primp C. 1005e	NEIGHT 2: OTHER CASING Y PM 2 # Set # Pheno: Est pl	1/8 1/8 follow
STATE C: Jy OK String HOLE SIZE DRILL PIPE SLURRY VO DISPLACEM CKED COSSING X JUST POZ LE CEMEN LE LE LE LE LE LE LE LE LE	ZIP CODE 7316 55/8 HOLI TUBI HENT PSI MIX F ST SOI-980 3 7 F LUST E Vell held	E DEPTH_ING_ING_ING_ING_ING_ING_ING_ING_ING_ING	368 370 503 710 14 Ain	B:112 Chack L Geriss CASING SIZE & V CEMENT LEFT IN RATE 4 b Aped 101 Primp C. 10150	other	es Follow
STATE C: Jy OK String HOLE SIZE DRILL PIPE SLURRY VO DISPLACEM CKED COSSING X JUST POZ LE CEMEN LE LE LE LE LE LE LE LE LE	ZIP CODE 7316 55/8 HOLI TUBI HENT PSI MIX F ST SOI-980 3 7 F LUST E Vell held	E DEPTH_ING_ER gal/sk_PSI_N: Xe/S	370 503 770 14 Ain	Chack 2 Genias Casing Size & V CEMENT LEFT in RATE 4 6 ped 101 Primp C. 1005e	other	es Follow
String HOLE SIZE LO DRILL PIPE SLURRY VO DISPLACEM CKED COSSING X J0/50 poz L Cemen L Cemen	TUBI TUBI SENT PSI MIX F SEPTH. J STENT SEPTH. J ST	E DEPTH_ING_ER gal/sk_PSI_EA_A	503 -170 0 + pin 15, 29e	CEMENT LEFT IN RATE 4 6 A POLICY PAINTE	other	es Follow
String HOLE SIZE LO DRILL PIPE SLURRY VO DISPLACEM CKED COSSING X J0/50 poz L Cemen L Cemen	TUBI TUBI SENT PSI MIX F SEPTH. J STENT SEPTH. J ST	E DEPTH_ING_ER gal/sk_PSI_EA_A	110 1+ pin	CEMENT LEFT IN RATE 4 6 A DEA 101 Primpe C. LOSE	other	es Follow
DRILL PIPE SLURRY VO DISPLACEM CKED COSSING X J0/50 poz L Cemen L L L L L L L L L L L L L L L L L L L	TUBI SL WATH MENT PSI MIX F STANSOI-GEAL 3 T. Flushe Vell held	ING_ ER gal/sk_ PSI_ M: Xe/ \$20 Su & D	1 + pin	CEMENT LEFT IN RATE 4 6 A DE A 10 GEL 14 Framp C. 1050	other	es Follow
SLURRY VOIDISPLACEM CKed Consing X 50/50 poz L Cemen L T D, W	NE WATH NENT PSI MIX P Strikel-seal 3 3	ER gal/sk_PSI_N: XeA	1 + pin	RATE 4 6 nped 101 gel /4 Primp C.lose	casing y pm pm pm pm ph set pheno ed pl	fo Now
cked casing x J0/50 poz ed cement	strisol-seal 3 - Flushe Vell held	PSI M: XEA 500 See 806	1 + pin	RATE 4 6 nped 101 gel /4 Primp C.lose	pm 2 # sel 4 Pheno ed pl	fo Mou
x JO150 poz ed cement	Jush = Jush e	500 See	1+ pin	ped 101 gel 141 Primp Close	thens	
x JO150 poz ed cement	Jush = Jush e	500 See	14, 290	gel /41 Primp Close	thens	
ns TD. U	Vell held	806		Primp	ed pl	
ns TD. U	Vell held		PST. Ale	C.103e		
QUANITY or UNITS			Ale	m Ma	ader	
QUANITY or UNITS			Ale	m Ma	rder	
QUANITY or UNITS			Ale	m Ma	ader	
QUANITY or UNITS			Ale	m Ma	ader	
QUANITY or UNITS			Ale	an Ma	rder	
QUANITY or UNITS	<u> </u>		The	m /VIC	ide	T
QUANITY or UNITS						
	DESCRIP	TION of SE	RVICES or PRO	DDUCT	UNIT PRICE	TOTAL
<u>l</u>	PUMP CHARGE					925.00
	MILEAGE					
760'	casine	Portes	0			
1/2 m:0			<u> </u>			157,50
1/2						150.00
		*****		······		7,50,00
31 4	Pheno se	a.l		· · · · ·		35.66
610 #					V ₁ = 2 × ¹ 80 ^m 2 × 2×	256.20
256#						04.44
305#	1 1					1185
1095 x	V-0.73	DZ KANS	AS CORPORATION	1 COMMISSION		1060
1	21/4 0/4	, ,,,,,,				23.00
) 	APR 10	7009		20,00
			OFFE	VED 4	45	7241 W
			17			XIIII
				- ^		
				6.3%	SALES TAX	102.94
				-	ESTIMATED	70.10 2
Harry		22	16198	7	и	2044.3
	31 # 610 #	760' Casins 12 Min tonn: 16 80 vac 31 Pheno se 610 Kol sea 256# Salt 305# se! 1095 x 50/50 p	MILEAGE 760' Casins footas 12 M:A tonn:lease 80 vac 31 Pheno Seal 610 Kol Seal 305 Sait 305 Sel 1075 x 30/50 poz KANS 1 2'4 pluj	The casins footage Tam: A town: lease 12 80 vac 31 4 Pheno Seal 610 4 Kol Seal 305 4 Sel 1075 x 30/50 poz KANSAS CORPORATION A 2'4 Plus APR 10	MILEAGE 760' Casins footage 1/2 M: A town lease 1/2 80 vac 80 vac 81# Pheno Seal 4 Kol Seal 256# Salt 305# Sel 1075 x 30/50 poz KANSAS CORPORATION COMMISSION 1 21/4 plus APR 10 2009 RECEIVED 3	PUMP CHARGE MILEAGE 760' Casins footase 'a m: a toum: lease 80 vac 80 vac (610 Kol Seal 256# Salt 305# Sel 1095 x 50/50 poz KANSAS CORPORATION COMMISSION 1 2 A pluj APR 10 2009 RECEIVED Sub