

#### Kansas Corporation Commission Oil & Gas Conservation Division

#### 1074464

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

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

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used?
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW	Chloride content: ppm Fluid volume: bbls  Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [		Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc.  Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (	00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	(TD		# Sacks Used Typ		Type and F	Percent Additives		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (	Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						

Form	ACO1 - Well Completion
Operator	Tailwater, Inc.
Well Name	SOUTH KEMPNICH 15-IW
Doc ID	1074464

### Tops

Name	Тор	Datum
296	lime	base of the KC
491	lime	oil show
511	oil sand	green, lite oil show
533	oil sand	green, good bleeding
652	broken sand	brown & green sand, ok bleeding
655	oil sand	brown sand, ok bleeding
658	broken oil sand	brown & green sand, ok bleeding
689	shale	brown, good bleeding
697	oil sand	II .
706	sand	black, lite oil show



TICKET NUMBER LOCATION OTTawa FOREMAN Alga Mader

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

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WE	LL NAME & NUI	MBER	SECTION	TOWNSHIP	DANICE	
11-2-11	7806	1	prich	1( T 11)	511/ 22	10WINSHIP	RANGE	COUNT
CUSTOMER			TICH	3 1-10	Ju 22		120	AN
MAILING ADDRE	ess			4	TRUCK#	DRIVER	TRUCK #	DRIVER
	oudale	6.			516	Alan M	Safet	Meo
CITY	oudale.	STATE	ZIP CODE	4	368	ArkenM	ARIVI	10000
Oklahow		DIC	ZIP CODE		370	Gan M	BM	
JOB TYPE DO			35/8		510	KeithD	KD	
CASING DEPTH	110	HOLE SIZE	9 40	HOLE DEPTH	728	CASING SIZE & W	EIGHT_2	18
SLURRY WEIGH		DRILL PIPE		TUBING			OTHER	
DISPLACEMENT		SLURRY VOL		WATER gal/sl		CEMENT LEFT In	CASING VE	5
		Men	IT PSI 800	MIX PSI	1	RATE 3 by	~ \	
100 # es	- 4- /1	. 1 1.	. 1	57951:	shed	cute. 1	1 ixed	2 prom
Dly 5	07-	0	10/8	out out		98 3/5 3	0150	102
Pin	10 gel1		-ulate		nent	· lushed	Pum	0,
	rinute	5 /h 7	Cusins.	FD.	well h	eld 80	2 PSI	For
	INCAR				Toak (	1 /1	value,	
		•						
Evqu	16 Fina	7	^ / ' -					
	- Auto	7	Ca 1:5.			1 1	Made	
						Allew.	100	
ACCOUNT	OLIANITY		T			1000		
CODE	QUANITY or	UNITS	DIE	SCRIPTION of S	ERVICES or PROD	DUCT	UNIT PRICE	TOTAL
5401	1		PUMP CHARG	E				075
5906			MILEAGE					710,00
5422	718		cas:	ns Fr	22 70 50			
5407	1/2 1	in	tons	ALIPS				1/5/
5502C			30	91				163,00
								180.0
1124	98		5017	002				10011
111833	2100		30,00	1				1024.10
4402	1		981					5 300
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vin 3737							SALES TAX	86.19
1			•				ESTIMATED	51129
UTHORIZTION	- lan			TITLE			TOTAL	1

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's

account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.