

Kansas Corporation Commission Oil & Gas Conservation Division

1068547

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 🗌 East 🗌 West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	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? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
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 Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name: License #: Quarter Sec Twp S. R East West
ENHR Permit #:	County: Permit #:
Spud Date or Recompletion Date 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 III 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	Depth Top Bottom	Type of Cement	# Sacks Used	d		Type and F	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Plu ootage of Each Interval Pe				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	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify)						



LOCATION Offawa FOREMAN Alga Made

lox 884, Chanute, KS 66720 62u-431-9210 or 800-467-8676 FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676			CEMEN	IT				
DATE	CUSTOMER#	WELL	IAME & NUM	BER	SECT	TION	TOWNSHIP	RANGE	COUNTY
10-13-11	7532	Thomas	A	25	NE	29	14	20	
CUSTOMER P	et roleum				TDU.			The state of the s	
MAILING ADDRE	SS			-	516	UK#	DRIVER	TRUCK#	DRIVER
18800	S Sun	flower			400		Hann	MARY	Med
CITY			IP CODE	-	5050	-IN	Case-1K	B h	
Edgento		45	66021		50.	3	Ke'VI	45	
JOB TYPE DV		IOLE SIZE	57/2	_! HOLE DEPTI	93	3	CASING SIZE & V	VEIGHT 2	7
CASING DEPTH	000	RILL PIPE	/	_TUBING	1_/\		ONO INC CILL CI	OTHER 920	
SLURRY WEIGH	* * *	SLURRY VOL		WATER gal/s	sk		CEMENT LEFT in		
DISPLACEMEN"	**	DISPLACEMENT	PSI 800	MIX PSI_2			RATE 56		
REMARKS: X	. 1 0			tablish		1.70	Mixel	,(pod
100 \$ 0	p) to t	Tush hi	Ble	full ou	PIL	6.	14066	50 150	PANZ
plus	190 col x	1/2# F9	pseal	Cir	cula	rted	cemer	A, F	lusted
Dump.	Pamper	1 0/40	to be	affle.	We	11 1	eld 80	OPSI	Set
Float	Closed	value.							
	7								
105	Wes								
<u>linite v</u>	3.1						ADam All	1 0	
ACCOUNT				-,			person joi	ww	
CODE	QUANITY o	r UNITS	Di	ESCRIPTION o	f SERVICE	S or PR	ODUCT	UNIT PRICE	TOTAL
5401		F	UMP CHAR	GE					975.00
5406	3	2 1	/ILEAGE						120.00
5402	93	D	P. 05	ins to	otas	e			
5407	MIN		ton	m:125					330.00
3501 C	2		trans	port					224.00
4 3 th 6									
1124	140	SK	50/50	102					1463.00
1118/3	335	TE .	001						67.00
1107	70	#	71050	eal					155.40
4402	1		2/2	plus					28.00
				PU			ava-		
				•					
						1			
	6				[1		TO A TO THE	VED.
					7()	10			
				11/	10				
h -				1	3				100 02
Ravin 3737	100	1		V	Agricia ———————————————————————————————————			SALES TAX ESTIMATED	128.93
	164							TOTAL	34943
AUTHORIZTION	1/1/100	eller	>	TITLE	i .			DATE	

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

Johnson County, KS Town Oilfield Service, Inc. Commenced Spudding: Well: Thomas A-26 (913) 837-8400 10/12/2011

Lease Owner: ST Petroleum

WELL LOG

hickness of Strata	Formation	Total Depth
0-21	Soil-Clay	21
24	Shale	45
6	Lime	51
11	Shale	62
6	Lime	68
4	Shale	72
15	Lime	87
10	Shale	97
8	Lime	105
7	Shale	112
18	Lime	130
18	Shale	148
21	Lime	169
6	Shale	175
53	Lime	228
24	Shale	252
5	Lime	257
21	Shale	278
8	Lime	286
6	Shale	292
8	Lime	300
33	Shale	333
1	Lime	334
10	Shale	344
8	Lime	352
2	Shale	354
14	Lime	368
8	Shale	376
25	Lime	401
4	Shale	405
4	Lime	409
3	Shale	412
8	Lime	420
5	Shale	425
5	Sandy Shale	430
138	Shale	568
3	Lime	571
27	Shale	598
6	Lime	604
4	Shale	608

Johnson County, KS Town Oilfield Service, Inc. Commenced Spudding: Well: Thomas A-26 (913) 837-8400 10/12/2011

Lease Owner: ST Petroleum

6	Lime	614
17	Shale	631
3	Lime	634
8	Shale	642
6	Lime	648
110	Shale	758
25	Sand	783
34	Shale	817
2	Lime	819
65	Shale	884
7	Sand	891
47	Shale	938-TD