

Kansas Corporation Commission Oil & Gas Conservation Division

1068001

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 # 34586	API No. 15 - 15-091-23634-00-00
Name: ST Petroleum, Inc.	Spot Description:
Address 1: 18800 Sunflower Rd	SE_SE_NW_NE_Sec. 29 Twp. 14 S. R. 22 F East West
Address 2:	4180 Feet from North / South Line of Section
City: Edgerton State: KS Zip: 66021 +	1550 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Rick Singleton	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 638-6398	□NE □NW ☑SE □SW
CONTRACTOR: License # 33715	County: Johnson
Name: Town Oilfield Service	Lease Name:Thomas AWell #: _25
Wellsite Geologist: NA	Field Name: Gardner South
Purchaser:	Producing Formation: Bartlesville
Designate Type of Completion:	Elevation: Ground: 1031 Kelly Bushing: 0
✓ New Well Re-Entry Workover	Total Depth: 939 Plug Back Total Depth:
☑ Oil	Amount of Surface Pipe Set and Cemented at: 22 Feet Multiple Stage Cementing Collar Used? Yes No
CM (Coel Bed Methane) Cathodic Other (Core, Expl., etc.):	If yes, show depth set: Feet If Alternate II completion, cement circulated from: 0 feet depth to: 22w/ 3 sx cmt.
Operator:	Oriting Fluid Management Plan (Date 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: 1500 ppm Fluid volume: 80 bbls Dewatering method used: Evaporated
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R
GSW Permit #:	County: Permit #:
10/22/2011 10/25/2011 11/16/2011	
Spud Date or Date Reached TD Completion Date or 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 II III Approved by: Dearne Cerrisor Date: 11/16/2011

Side Two



Operator Name: ST Petroleum, Inc.			Lease t	Lease Name: Thomas A			Well #: 25			
Sec. 29 Twp. 14	Twp.14 S. R.22 ☑ East ☐ West		County	County: Johnson						
INSTRUCTIONS: Shitme tool open and cline covery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in press st, along	sures, whether s with final chart(hut-in press	sure rea	ched static level.	hydrostatic press	sures bottom	hale temper	sture fluid
Drill Stem Tests Taker (Attach Additional	•	`	Yes ✓ No			og Formatio	n (Top), Depth an	d Datum	☐ Sa	mple
Samples Sent to Geo	logical Survey		Yes 7 No		Nam		001	Тор	Da	tum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	Yes No Yes No Yes No omitted Electronically Yes No		;	Ganin	GammaRay/Neutron/CCL					
List All E. Logs Run:				i						
GammaRay/Neutro	n/CCL									
4-11-1				RECORD	√ No			 		
Purpose of String	Size Hole	SI	ze Casing	onductor, sur Weig		ermediate, producti Setting	on, etc. Type of	# Sacks	Type and	Percent
Surface	Dritted 9	Se 7	et (In O.D.)	Lbs./	Ft.	Depth	Cement	Used	Addi	tives
Completion	5.6250			10		22	Portland	3	50/50 POZ	
Completion	5.0250	2.8750		8	_	920	Portland	140	50/50 PO	Z
			ADDITIONAL	CEMENTIN	IG / SOI	JEEZE RECORD			<u> </u>	
Purpose: Depth Type of Cement Top Bottom Type of Cement			# Sacks Used Type and Percent Additives			3				
Protect Casing Plug Back TD Plug Off Zone	-									
Shots Per Foot	PERFORATION Specify F	ON RECOR	RD - Bridge Plugs Each Interval Perf	s Set/Type			ture, Shot, Cement		rd	Depth
3 876.0-886.0						2" DML RTG 10				
			,- <u></u>	···						
		-								
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:]Yes No			
Date of First, Resumed I	Production, SWD or EN	łR.	Producing Metho	od:		Gas Lift	her (Explain)			
Estimated Production Per 24 Hours	Oil E	bis.	Gas M	Mcf	Wate	or Bb	is. G	as-Oil Ratio	- 0	Gravity
DISPOSITIO	N OF GAS:		_	ETHOD OF C	OMPLE		mingled	PRODUCTIO	ON INTERVAL	:
(if vented, Sub			Other (Specific)		(Submit A		nit ACO-4)			



33014 TICKET NUMBER LOCATION oftama KS FOREMAN Fred Made

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

820-431-9210°c	or 800-467-8676	;		CEMEN	IT .			
DATE	CUSTOMÉR#	l <u></u>	NAME & NUME	ER	SECTION	TOWNSHIP	RANGE	COUNTY
10/25/11	7532	Thomas	25 #25		NE 29	14	22	70
CUSTOMER	- 0, ,				一种,一种,一种,一种,一种,一种,一种,一种,一种,一种,一种,一种,一种,一		ASSET OF THE	空间 灰 世界
MAILING ADDRE	22 22	жгриv —			TRUCK#	DRIVER	TRUCK#	DRIVER
•		<u> </u>			506	FREMAD	Sakery	mit
1880	O Sunt	Flower k ISTATE	ZIP CODE		795	HARRE	,	
_ •.		KS	460DE		(369	DERMAS		
Edger		<u> </u>	·	<u> </u>		I KELCAR		<u> </u>
JOB TYPE La	agetring.	HOLE SIZE	.57/8	HOLE DEPT		CASING SIZE & V	VEIGHT 27/8	"EUE
CASING DEPTH		DRILL PIPE_&	attle in	TUBING_@	910		OTHER	
SLURRY WEIGH		SLURRY VOL_		WATER gal/s	sk	CEMENT LEFT In	CASING كِنْ الْحَالِي الْحَالِي الْحَالِي الْحَالِي الْحَالِي الْحَالِي الْحَالِي الْحَالِي الْحَالِي الْحَالِ	Pluc +10'
DISPLACEMENT	529 BBC	DISPLACEMEN	T PSI	MIX P\$I		RATE S BPW	1	
REMARKS: E	daildete	pump vo	∞ n :	w i Pon	100 P	romition ac	d Flush	
	1 Pump					x 270 Cel		and
per	sack (o o lives		
7715	alace 74"	Rus ban	aluc to	60 Allo	in casin	w/5,29	BBLS Fr	esh
کہ بیں	ten Pr	P5&U/6	\$0 600	PSI	. Ruleas &	pressure		
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						Fully	nady	
705	Dailla	· (Wes)						
1, 2		+						
ACCOUNT CODE	QUANITY	ar UNITS	DE	SCRIPTION o	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARG	E ,		495		975-09
5406		oni	MILEAGE	e really	***	45.5	,	1200
5402		20	Carm.	Fadlage				NIC
5407	minim	1.54		Wiles				330
3502c		Shr		14.4	Truck	369		1.3500
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						7.525%	SALES TAX	12309
tavin 8737	Z		· · · · ·				ESTIMATED	
							TOTAL	331879
AUTHORIZTION	A sem	1001	<u> </u>	TITLE			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 for

Johnson County, KS Town Oilfield Service, Inc. Commenced Spudding: Well: Thomas A-25 (913) 837-8400 10/22/2011 Lease Owner: ST Petroleum

WELL LOG

Thickness of Strata	Formation	Total Depth	
0-16	Soil-Clay	16	
34	Shale	50	
5	Lime	55	
11	Shale	66	
23	Lime	89	
10	Shale	99	
9	Lime	108	
7	Shale	115	
18	Lime	133	
17	Shale	150	
22	Lime	172	
5	Shale	177	
55	Lime	232	
_22	Shale	254	
8	Lime	262	
17	Shale	279	
7	Llme	286	
6	Shale	292	
9	Lime	301	
32	Shale	333	
1	Lime	334	
11	Shale	345	
6	Lime	351	
3	Shale	354	
8	Lime	362	
2	Shale	364	
4	Lime	368	
9	Shale	377	
22	Lime	399	
4	Shale	403	
3	Lime	406	
6	Shale	412	
6	Lime	418	
176	Shale	594	
3	Lime	597	
6	Shale	603	
2	Lime	605	
4	Shale	609	
7	Lime	616	
15	Shale	631	

Johnson County, KS
Well: Thomas A-25
(913) 837-8400
Commenced Spudding: 10/22/2011

Lease Owner: ST Petroleum

____ Lime

4	Lime	635
5	Shale	640
4	Lime	644
3	Shale	647
2	Lime	649
25	Shale	674
2	Lime	676
3	Shale	679
1	Lime	680
74	Shale	754
20	Sand	774
9	Shale	783
1	Lime	784
10	Shale	794
2	Lime	796
78	Shale	874
8	Sand	882
4	Sand	892
2	Sandy Shale	894
45	Shale	939-TD