

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1077253

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 #345	i86		API No. 15 - 15-091-23659-00-00			
Name: ST Petroleum, In			Spot Description:			
Address 1: 18800 Sunflower	Rd		SE_SW_NE_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 +	725 Feet from ▼ East / West Line of Section			
Contact Person: Rick Single	ton		Footages Calculated from Nearest Outside Section Corner:			
Phone: (913) 980-503	6		□NE □NW Øse □sw			
CONTRACTOR: License # 3			County: Johnson			
Name: Hat Drilling LLC			Lease Name: Well #:			
Wellsite Geologist: NA			Field Name: Gardner South			
Purchaser:			Producing Formation: Bartlesville			
Designate Type of Completion:			Elevation: Ground: 1033 Kelly Bushing: 0			
✓ New Well	Re-Entry [Workover	Total Depth: 928 Plug Back Total Depth:			
☐ oii ☐ wsw	∏ swp	_ □ siow	Amount of Surface Pipe Set and Cemented at: 20 Feet			
☐ Gas ☐ D&A	☑ ENHR	☐ sigw	Multiple Stage Cementing Collar Used? Yes No			
 □ og	☐ gsw	Temp. Abd.	If yes, show depth set: Feet			
CM (Coal Bed Methane)			If Alternate II completion, cement circulated from:			
Cathodic Dther (Core, Expl., etc.):		feet depth to: 20 w/ 6 sx cmt			
If Workover/Re-entry: Old Well	Info as follows:		3.50			
Operator:			Drilling Fluid Management Plan			
Well Name:			(Data must be collected from the Reserve Pit)			
Original Comp. Date:	Original Tot	al Depth:	Chloride content: 1500 ppm Fluid volume: 80 bbls			
Deepening Re-p	erf. Conv. to I	ENHR Conv. to SWD	Dewatering method used: Evaporated			
	Conv. to					
Plug Back:	_	·	Location of fluid disposal if hauled offsite:			
Commingled			Operator Name:			
☐ Dual Completion☐ SWD		****	Lease Name: License #:			
∐ SWD ☐ ENHR			Quarter Sec TwpS. R			
☐ GSW			County: Permit #:			
-	<u></u>	3/26/2012				
	Reached TD	Completion Date or				

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:	<u></u>
✓ Wiretine Log Received	
Geologist Report Received	
✓ UIC Distribution	
ALT 🔲 I 🗹 II 🛄 III Approved by: 🚾	Date: 04/12/2012

Side Two



Operator Name: ST	Petroleum, Inc.			_ Lease	Name: _	Thomas A		Well #:I-2	26	
Sec. 29 Twp. 14	s. R. <u>22</u>	✓ East		County	: <u>John</u>	son				
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressu st, along w	res, whether sl ith final chart(s	hut-in pres	sure read	ched static level,	hydrostatic pro	essures, bottom l	hole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		☐ Ye	s 📝 No		L	og Formation	n (Top), Depth	and Datum		Sample
Samples Sent to Geological Survey Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		☐ Ye ☑ Ye	☐ Yes		Name GammaRay			Тор	ſ	Datum
List All E. Logs Run:										
GammaRay/Neutro	n/CCL									
		Repoi		RECORD	✓ Ne	w Used	on, etc.			
Purpose of String	Size Hole Drilled		Casing (In O.D.)	Wei		Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	9	7		10		20	Portland	6	50/50	POZ
Completion	5.6250	2.8750		8		916	Portland	134	50/50 POZ	
<u> </u>			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Oepth Top Bottom	Туре		# Sacks Used			Type and Percent Additives			
Plug Off Zone	-									
Shots Per Foot			D - Bridge Plug ach Interval Per				cture, Shot, Ceπ nount and Kind of	nent Squeeze Reco f Material Used)	rd	Depth
3 877.0-884.0			-	2" DML RTG					7	
		-								
		.		 .	-					
TUBING RECORD:	Size:	Set At:		Packer A	M;	Liner Run:	Yes 📋	No		
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod: Pumpir	ng 🗌	Gas Lift O	ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas Mcf		Water Bbls.		ols.	Gas-Oil Ratio Grav		Gravity
DISPOSITION	ON OF GAS:		N	METHOD OF	COMPLE	ETION:		PRODUCTI	ON INTER	VAL:
Vented Sold	Used on Lease		pen Hole	Perf.	UDually (Submit a		nmingled nit ACO-4)			

HAT DRILLING 12371 KS HWY 7 MOUND CITY, KS 66056 LICENSE # 33734

Thomas A #I-26 API # 15-091-23659-00-00 SPUD DATE 3-15-12

Footage Formation Thickn	ness Set 20' of 7"
2 Topsoil 2	TD 928'
17 clay 15	Ran 917' of 2 7/8
40 shale 23	
45 lime 5	
60 shale 15	
84 lime 24	
94 shale 10	
125 lime 31	
145 shale 20	
165 lime 20	
172 shale 7	
226 lime 54	
249 shale 23	
257 lime 8	
275 shale 18	
305 lime 30	
341 shale 36	
367 lime 26	
376 shale 9	
425 lime 49	
608 shale 183	
615 lime 7	
630 shale 15	
646 lime/shale streaks 16	
882 shale 236	
886 sand 4	good bleed
928 shale 42	

020-401-3210	Chanute, KS 66720 or 800-467-8676	, ILLED HICKE	I & IKEA	TMENT REP	ORT 7	-J-1-17-11-J	VILLARC
DATE	CUSTOMER#	WELL NAME & NUM	CEMEN				
3-16-17	2			SECTION	TOWNSHIP	RANGE	COUNT
CUSTOMER		Mas	1-26	NE 29	741		COUNT
35T1	Petrdeum			1	14	122	115
MAILING ADDR	RESS		┧.	TRUCK#	DRIVER		
18800	\mathcal{L}		1 .	(576		TRUCK	DRIVE
CITY			1	495	Bland	Dale	MO
	STATE	ZIP CODE	7	370	Casey K	CE	
Edger	ton KS	14021			Kenth C	1.KC	
OB TYPE O	MESTAL HOLE SIZE	35/8	_	303	Daniel G	DE	
ASING DEPTH			_HOLE DEPTH	1928	CASING SIZE &	WEIGHT &	78
LURRY WEIGH			_TUBING	—.			
		DL	WATER gal/s	k	051171	OTHER 4	06
SPLACEMEN,	T 3 /3/ DISPLACE	MENT PSI 800	MIX PSI 2		CEMENT LEFT In	CASING	(sec
EMARKS:			7 7		RATE 56	en "	
IND # C	at fallows a	201 25	Ja blis	hed re	to. M	FOR	2 primp
VILITY	Townsed &	<u>'Y_ 1,27 (9</u>	1K 30/	50 cem	Part 1) ALCO	spring
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ACCOUNT			·		Alm	WHICK	
CODE	QUANITY or UNITS	DES	CRIPTION of S	ERVICES or PROD			
5701				EKAICES OF PROD	UCT	UNIT PRICE	TOTAL
センナー		PUMP CHARGE		— — _			
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TST NO	COMPANY PE S.M. DK'd at the payment terms, unle at our office, and condition	2	LE		E	SALES TAX STIMATED TOTAL	123.67