

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1105507

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 # 6142	API No. 15 - 15-121-29301-00-00		
Name: Town Oil Company Inc.	Spot Description:		
Address 1: 16205 W 287TH ST	NW_SE_SW_SW_Sec18 Twp17 S. R25 ▼ East West		
Address 2:	Feet from □ North / ☑ South Line of Section		
City: PAOLA	Feet from Feet from Feet / West Line of Section  Footages Calculated from Nearest Outside Section Corner:    NE		
If Workover/Re-entry: Old Well Info as follows:			
Operator:  Well Name:  Original Comp. Date:  Deepening  Re-perf.  Conv. to ENHR  Conv. to GSW  Plug Back:  Plug Back Total Depth  Commingled  Permit #:  SWD  Permit #:  ENHR  Permit #:  GSW  Permit #:  10/20/2012	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Chloride content: 1500		
10/29/2012         10/30/2012         11/28/2012           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:					
<b>✓</b> Wireline Log Received					
Geologist Report Received					
✓ UIC Distribution					
ALT I I II Approved by: Dearns Garrison Date: 12/27/2012					

Side Two

Operator Name: Town Oil Company Inc.			_ Lease Name:				Well #: <b>I-3</b>				
Sec. 18 Twp.17	s. <sub>R.</sub> 25	✓ East	West	County	: Miam	i	, -				
INSTRUCTIONS: Show time tool open and close recovery, and flow rates line Logs surveyed. Atta	ed, flowing and shu if gas to surface te	t-in pressures st, along with	, whether si final chart(s	hut-in pres	sure read	ched static level,	hydrostatic press	ures, bottom h	nole temp	erature, fluid	
Drill Stem Tests Taken ☐ Yes ☑ No (Attach Additional Sheets)			Log Formation (Top), Dep		n (Top), Depth an	pth and Datum		Sample			
Samples Sent to Geological Survey		☐ Yes	es 🗹 No			Name GAMMA RAY		Тор		Datum	
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		☐ Yes		Walning IVI I							
List All E. Logs Run:											
GAMMA RAY NUETF	RON COMPLETION	ON LOG									
			CASING	RECORD	⊥ ✓ Ne	w Used	<u></u>			<del></del>	
,	Size Hole	Report al		conductor, se		ermediate, producti	on, etc. Type of	# Sacks	Type	and Percent	
Purpose of String	Drilled	Set (In		Lbs.		Depth	Cement	Used		Type and Percent Additives	
SURFACE	9	6.25		10		21	PORTLAND	3	50/50 POZ		
COMPLETION	5.625	2.875		8		471	PORTLAND	65	50/50 POZ		
Γ	1	A	DDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD					
Purpose:  —— Perforate	Depth Top Bottom	m Type of Cement			s Used		Type and F	Percent Additives			
Protect Casing Plug Back TD	-										
—— Plug Off Zone	-										
Shote Per Foot		ON RECORD -					cture, Shot, Cement		rd		
Shots Per Foot Specify Footage of Each Interval Perfo				forated		(A)	mount and Kind of Ma	terial Used)		Depth	
TUBING RECORD:	Size:	Set At:		Packer A	At:	Liner Run:	, , , , , , , , , , , , , , , , , , , ,				
							Yes No				
Date of First, Resumed P	roduction, SWD or El	l <u>—</u>	oducing Met	hod: Pumpir	ng 🗌	Gas Lift 🔲 C	Other (Explain)				
Estimated Production Per 24 Hours	Oìl	Bbls.	Gas	Mcf	Water Bbls. Gas-Oil Ratio Gravity				Gravity		
DISPOSITION	N OE GAS:			METHOD O	F COMPLI	ETION:		PRODUCTI	ON INTER	VAL:	
DISPOSITION  Vented Sold	N OF GAS:	☐ Ope	_	Perf.	Dually	Comp. Cor	nmingled		Ç		
(If vented, Subn		Othe	er (Specify) _		(Submit .	ACO-5) (\$ub.	mit ACO-4)				

Miami County, KS Well: Lowe I-3 Lease Owner: TOC

Town Oilfield Service, Inc. Commenced Spudding: 10/29/2012 (913) 837-8400

## WELL LOG

hickness of Strata	Formation	Total Depth
2	Soil-Clay	2
8	Rocks	10
4	Clay	14
48	Shale	62
9	Lime	71
5	Sh	76
10	Sand	86
18	Shale	104
6	Lime	110
20	Shale	130
9	Sandy Shale	139
17	Shale	156
9	Lime	165
14	Shale	179
30	Lime	209
8	Shale	217
23	Lime	240
3	Shale	243
3	Lime	246
4	Shale	250
7	Lime	257
6	Shale	263
7	Sand	270
10	Shale	280
3	Sand	283
2	Sand	285
3	Sand	288
5	Sand	293
2	Sand	295
3	Sand	298
2	Sand	300
7	Sandy Shale	307
66	Shale	373
7	Sand	380
4	Sandy Shale	384
33	Shale	417
3	Sand	420
4	Sand	424
2	Sand	426
7	Sand	433

Miami County, KS Town Oilfield Service, Inc. Commenced Spudding: Well: Lowe I-3 (913) 837-8400 10/29/2012

Lease Owner: TOC

	Cond	405
2	Sand	435
3	Sand	438
2	Sandy Lime	440
1	Sand	441
3	Sandy Lime	444
2	Sandy Shale	446
4	Sandy Shale	450
3	Sandy Shale	453
5	Sandy Shale	458
7	Shale	465
3	Lime	468
5	Shale	473
5	Lime	478
8	Shale	486
4	Lime	490
5	Sand	495
4	Sandy Shale	499-TD
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004 Ch	anute, KS 6672	U	CEMEN	it	- /		
BOX 884, CII	4 800-401-4010			SECTION	TOWNSHIP	RANGE	COUNTY
DATE	CUSTOMER#	4.50	AME & NUMBER	SW 18	1-1	25	Ш
	7823	Louis !	# 1-59	DW 1B	74 5 W 1 2 3		ODDUTO.
O/30/12			( <b>[Z</b> <sup>2</sup> 3)	TRUCK#	DRIVER	TRUCK#	ORIVER
Tousa	Oil Co.	<u> </u>		481	Casken	v Soldy	Hoethag -
AILING ADDRE	700	7 ×		lototo	Keilar	<u> </u>	
1620	5 W 281	ISTATE 1	IP CODE	558	Bre Man		
TY		KS	10071	370	trkic_	740.11	the spin
Paola			HOLE DEPT	гн 499	_ Casing Size & V	VEIGHT 27/8"	<u></u>
DB TYPE OU	string.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	TUBING		<u> </u>	OTHER	
ASING DEPT	(47)	DRILL PIPE	WATER ga	l/sk	CEMENT LEFT		
LURRY WEIG		SLURRY VOL	<del></del>		RATE_4	pm 1 Ba	- Su Col
ISPLACEMEN	17 × 17 1 1 1 1	DISPLACEMENT	,	Aion wixe	1 + men	100 # Fres	unium Coel
EMARKS: Le	ld Schooling	400 YEAR	.42 mixed t	pumped	(15 S/cs 30%		remont
alburgal	by 10 bb	12 Acception	to surface	ushed pun	o clean, a	numed a	a (Upau)
u/ 270	nel per s	k censers	D LIJe from wo	TO DRESSU	red to soo	PSILLUP	N Loxa
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		<u> </u>	nescription	N of SERVICES or	PRODUCT	UNIT PRICE	TOTAL
ACCOUNT	QUANIT	Y of Units					1030,00
5401			PUMP CHARGE				160.00
5406	40	ni	MILEAGE				
5302	47	4	casing toolage				350.00
5407	mini	mulh	You Kileage				225,00
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					7,55	7 SALES TAX	
Revin 0737						ESTIMATED TOTAL	2607, 80
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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