

Kansas Corporation Commission
Oil & Gas Conservation Division

1091792

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 - 15-121-29215-00-00	,
Name: Town Oil C	Company Inc.		Spot Description:	
Address 1: 16205 W 2	287TH ST		NW_NW_SW_SW_Sec18Twp1	
Address 2:		'	Feet from	North / South Line of Section
City: PAOLA	State: KS Zi	p:_66071+_8482	5000 Feet from <b>✓</b>	East / West Line of Section
Contact Person: Leste	er Town		Footages Calculated from Nearest Outs	ide Section Corner:
Phone: ()29	94-2125	•	□NE □NW ☑SE	□sw
CONTRACTOR: Licens	e #_33715		County: Miami	
Name: Town Oilfield	Service			
		·	Field Name: Louisburg	
Purchaser:			Producing Formation: Peru	
Designate Type of Comp	oletion:		Elevation: Ground: 1042 K	
New Well	Re-Entry	Workover	Total Depth: 479 Plug Back Total	•
		☐ slow	Amount of Surface Pipe Set and Cemer	
Gas D	=	☐ sigw	Multiple Stage Cementing Collar Used?	
	☐ GSW	Temp. Abd.	If yes, show depth set:	<del>-</del>
CM (Coal Bed Me			If Alternate II completion, cement circula	
☐ Cathodic ☐ C	Other (Core, Expl., etc.):		feet depth to: 21 w/	
If Workover/Re-entry: O	ld Well Info as follows:		leet depth to:w/	SX CMU
Operator:				
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)	1
Original Comp. Date:	Original To	otal Depth:	·	
	<u> </u>	ENHR Conv. to SWD	Chloride content: 1500 ppm	
	Conv. to	GSW	Dewatering method used: Evaporated	· · · · · · · · · · · · · · · · · · ·
Plug Back:	Plu	g Back Total Depth	Location of fluid disposal if hauled offsite	e:
Commingled	Permit #:		Operator Name:	
Dual Completion	Permit #:	·	Lease Name:	
SWD	Permit #:			
ENHR	Permit #:		Quarter Sec Twp	<del>-</del> -
☐ GSW	Permit #:		County: Perm	it #:
7/11/2012	7/12/2012	8/16/2012	·	
Spud Date or Recompletion Date	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:							
<b>☑</b> Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I I III Approved by: Deanna Garrison Date: 08/29/2012							

Side Two

1091792

Operator Name: Tox	wn Oil Company	Inc.	Lease Na	ame: _	Lowe		_ Well #:8_		
Sec. 18 Twp. 17	s. R. <u>25</u>	✓ East	County:	Mian	ni	<u></u>			
time tool open and cle	osed, flowing and shu les if gas to surface to	nd base of formations pen ut-in pressures, whether s est, along with final chart(s I well site report.	hut-in pressu	ıre rea	ched static level,	hydrostatic press	sures, bottom	hole temper	rature, fluid
Drill Stem Tests Taker (Attach Additional		☐ Yes   ✓ No		✓L	og Formatio	n (Top), Depth ar	nd Datum	Sa	ample
Samples Sent to Geo	ological Survey	Yes 🗸 No		Nam			Тор	Da	atum
Cores Taken Electric Log Run		✓ Yes No ✓ Yes No ✓ Yes No	<ul><li>✓ Yes □ No</li><li>✓ Yes □ No</li></ul>		Gamma Ray		•		
List All E. Logs Run:									
Gamma Ray Neutro	on Completion Log								
		CASING	RECORD	✓ No	ew Used				
	Size Hole	Report all strings set-o	conductor, surf Weigh	· · · · · ·	ermediate, producti Setting	on, etc.	# Sacks	Type ar	nd Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. / F		Depth	Cement	Used		ditives
Surface	9	6.2500	10		21	Portland	4	50/50 PC	OZ
Completion	5.6250	2.8750	8		449	Portland	55	50/50 P	OZ
	·	ADDITIONAL	CEMENTING	G / SQI	JEEZE RECORD				
Purpose:  —— Perforate	Depth Top Bottom	Type of Cement	# Sacks U	Jsed		Type and I	Percent Additive	s	
Protect Casing Plug Back TD	-								
Plug Off Zone	-								
	DEDEGRAT	LONDE CODE DIVINE				01-1-0			
Shots Per Foot	Specify	ON RECORD - Bridge Plug Footage of Each Interval Per	s Set/Type forated			cture, Shot, Cemen mount and Kind of Ma		ra	Depth
2	409.0-419.0 40	) Perfs			Acid 500 gal	. 7.5% HCL	<u> </u>		
		,							
,							•		
			٠				•		
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	NHR. Producing Meth	nod:		Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mef	Wat	er B	bls.	Gas-Oil Ratio		Gravity
DISDOSITI	ON OF GAS:		METHOD OF C	OMPLI	FTION:		PRODUCTI	ION INTERVA	
Vented Sold			Perf.	Dually	y Comp. Cor	nmingled			····
	bmit ACO-18.)	Other (Specify)		(Submit	ACO-5) (Subi	mit ACO-4) —			

Miami County, KS Well: Lowe # 8 Lease Owner: TOC

# Town Oilfield Service, Inc. (913) 837-8400

Commenced Spudding: 7/11/2012

#### WELL LOG

Thickness of Strata	Formation	Total Depth
12	Soil/Clay	12
32	Shale	44
9	Lime	53
6	Shale	59
7	Sand	66
22	Shale	88
5	Lime	93
16	· Shale	109
9	Sandy Shale	118
23	Shale	141
8	Lime	149
15	Shale	164
31	Lime	195
6	Shale	201
21	Lime	222
3	Shale	225
3	Lime	228
5	Shale	233
7	Sand	240
3	Shale	243
10	Sandy Shale	253
7	Shale	260
6	Sandy Shale	266
7	Sand	. 273
7	Sand	280
9	Sandy Shale	289
21	Shale	310
15	Sandy Shale	325
32	Shale	357
3	Sand	360
10	Sandy Shale	370
27	Shale	397
11	Sand	408
1 .	Sand	409
16	Core	425
2	Shale	427
11	Sandy Shale	438
7	Shale	445
7 ·	Lime	452
15	Shale	467

Miami County, KS Well: Lowe # 8

Town Oilfield Service, Inc. (913) 837-8400

Commenced Spudding: 7/11/2012

Lease Owner: TOC

8	Lime	475
4	Shale	479-TD
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ticket number 37421

LOCATION Offawg

FOREMAN Alan Made

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

### FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676			CEMEN	IT ·			
DATE	CUSTOMER#	WEL	L NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
7-12-12	7823	Lowe	₽8	<b></b>	SW 18	17	25	M!
CUSTOMER Tow	n Dil.			1	TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRE	ESS				516	AlaMad	Sufer	Mee
16205	w 287	لكا			368	Ar) Mr. D	MI	Torre .
CITY	S	STATE	ZIP CODE	İ	558	Bra Sin	RS	
rapla		155	66071			'/		
<del></del>		IOLE SIZE	33/8	HOLE DEPTH	429	CASING SIZE & W	EIGHT &	1/8
ASING DEPTH		RILL PIPE		TUBING			OTHER	·
LURRY WEIGH	A /	LURRY VOL_	20m	WATER gal/s		CEMENT LEFT in		res
DISPLACEMENT	die o	ISPLACEMEN		MIX PSI	11 -1 0	RATE 4	pm	
EMARKS:	eld cre	y Me	OF E	51961	ished	418	M.Xe	
Mun pa	700	<del>- 901</del>	70 x1	207	noje Fo	Mond	- Dy	35 5
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held	200 85	T C	Pumper		Seed w	asias	10.	Ce II
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Tou	un wat	سرح				Λ	land	love,
1						/+	~~~	
ACCOUNT CODE	QUANITY or	UNITS	DES	CRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
5 40 1	1		PUMP CHARGE	· · · · · · · · · · · · · · · · · · ·				1030.0
5406		40	MILEAGE					160.00
5429	449	7	Cas.	no to	ootage	<u>,</u>	·	
5407	min.		ton	mile	25		·····•••	350,00
7 12 1								
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1124	33	SK.	50150	come	ent			602.25
11183	277	, 72						58.17
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n 3737	NO COM	Dany	rep				ESTIMATED	2280 20
i	JUL COOK	MILLA	/			_		2 40000
n 3737	No com	pany 015'd	rep	ITLE		D	TOTAL ATE	2280.3

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

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