

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1073359

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 - 15-121-28942-00-00
Name: Town Oil Company Inc.		Spot Description:
Address 1: 16205 W 287TH ST		NW_SE_SW_NE_Sec13_Twp18_S. R21_
Address 2:		2990 Feet from □ North / ✓ South Line of Section
City: PAOLA State: KS	Zip: 66071 + 8482	Feet from 🗹 East / 🗌 West Line of Section
Lastes Taura	<u> </u>	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 294-2125		□ NE □NW ☑ SE □SW
0440		County: Miami
Name: Town Oil Company Inc.		Lease Name: Kitchen Well #: 8-W
Wellsite Geologist: NA		Field Name: Paola-Rantoul
Purchaser:		Producing Formation: Squirrel
Designate Type of Completion:		Elevation: Ground: 905 Kelly Bushing: 0
✓ New Well Re-Entry	Workover	Total Depth: 555 Plug Back Total Depth: 5
☐ Oil ☐ WSW ☐ SW ☐ Gas ☐ D&A ✓ ENN ☐ OG ☐ GS	dR ☐ SIGW	Amount of Surface Pipe Set and Cemented at: 20 Feet Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bad Methane)	i remp. Abd.	If yes, show depth set:Feet If Alternate II completion, cement circulated from: 0
Cathodic Other (Core, Expl., etc.):	feet depth to: 20 w/ 3 sx cmt.
If Workover/Re-entry: Old Well Info as follow	vs:	leet depth to:sx cmt.
Operator:		
Well Name:		Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Origi	inal Total Depth:	Chloride content: 1500 ppm Fluid volume: 80 bbls
	onv. to ENHR	Dewatering method used: Evaporated
Pług Back:	_ Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #	!:	Operator Name:
■ Dual Completion Permit #	:	Lease Name: License #:
	<u>f</u> :	Quarter Sec TwpS. R
_	<u>; </u>	County: Permit #:
— • • • • • • • • • • • • • • • • • • •	4/00/0040	r enne #
11/23/2011 11/27/2011	1/20/2012	
Spud Date or Date Reached TD Recompletion Date	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 I I III Approved by: Deenna Gerrison Date: 02/03/2012

Side Two



Operator Name: Town	n Oil Company Ir	nc.	Lease N	lame: _	Kitchen		Well #: <u>8-\</u>	<u>N</u>		
Sec. 13 Twp. 18	s. _{R.} <u>21</u>		County:	Mian	ni					
time tool open and clos	ed, flowing and shut s if gas to surface tes	d base of formations pen in pressures, whether s at, along with final chart(s well site report.	hut-in press	ure rea	ched static level,	hydrostatic pre	ssures, bottom l	nole temp	erature, fluid	
Drill Stem Tests Taken (Attach Additional St	heets)	Yes No		ØL	og Formation	ı (Top), Depth	and Datum		Sample	
Samples Sent to Geolo Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	Electronically	Yes No Yes No Yes No Yes No Yes No		Nam Gamn	e aa Ray		Тор		Oatum (
List All E. Logs Run:										
Gamma Ray Nuetror	Completion Log									
		CASING Report all strings set-	RECORD	√ Ne	_	on, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weiç Lbs./	ht	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives	
Surface	9	6.2500	10		20	Portland	3	50/50	POZ	
Completion	5.6250	2.8750	8		550	Portland	82	50/50 POZ		
	_	ADDITIONAL	OFMENT		ISSES DECORD					
Purpose:	Ton Bottom		ADDITIONAL CEMENTING / SQI Type of Cement # Sacks Used			Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	-									
Shots Per Foot		ON RECORD - Bridge Plug cotage of Each Interval Per				cture, Shot, Cem nount and Kind of	ent Squeeze Reco Material Used)	rd	Depth	
2	2 512.0-522.0 30 Perfs				Acid 500 gal, 7.5% HCL					
TURNIO DECORD	Ci-a-	Cot Air	Danton A		Liner Run:	=.				
TUBING RECORD:	Size:	Set At:	Packer A	·.		Yes 🔲	No			
Date of First, Resumed F	Production, SWD or EN	HR. Producing Metl	hod: Pumpin	9 🗆	Gas Lift C	ther (Explain)				
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Wai	er Bi	ols.	Gas-Oil Ratio		Gravity	
DISPOSITIO	_	!	METHOD OF	COMPL	_	nmingled	PRODUÇTI	ON INTER	VAL:	
Vented Sold	Used on Lease mit ACO-18.)	Other (Specify)	ran,	(Submit		nit ACO-4)				



TICKET NUMBER	33125
LOCATION Official	1a KS
FOREMAN Fred	Mader

TOTAL

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

52U- 4 31-9210 (or 800-467-8676	1			CEIVIEN	<u> </u>			
DATE	CUSTOMER#			& NUME	BER	SECTION .	TOWNSHIP	RANGE	COUNTY
)//29/// CUSTOMER	7823	Kitchen	Ħ	8° 4	<u> </u>	N E 13	18	ವ (Mi_
70	run oil	Co				TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	wn 0:1					S06	FREMAD	Safex	, mag
165	205 W	STATE				495	HARBEC	A.AB/	
CITY			ZIP CC			510	KEIBET	KELFKD	·
Paolo		KS	668			·	<u> </u>		
JOB TYPE LO	mastring	HOLE SIZE	<u>ک</u>	<u></u>	HOLE DEPTH	<u> </u>	CASING SIZE & W	EIGHT	
CASING DEPTH	5500	DRILL PIPE	Pi	N BL	TUBING	545		OTHER	
SLURRY WEIGH	Τ	SLURRY VOL					CEMENT LEFT in		
DISPLACEMENT	3.17 BBL	DISPLACEMENT	PSI				RATE 4BPN		
REMARKS: E	Establis	h civa	<u>نها ب</u>	X50	" ME	c + Pump	100 * B F		
flus	h. Mix	+ Pamp		32_	5K5 4	50/50 Pos		ment	
Cen	went to	O Suyto	१८७	<u>. A</u>	lush pu	imp + lix	05. Die,	place 2	'S'
1206	her plu	ic to a) > ~	- 5^	یارنحه م	4 W/3.17	BBL EV	-ch Wax	<u>~ · · </u>
	ssure H	3 600#1	051.	140	ld pres	sure for	BOMM W	117. 81	iut.
رمر	Coshe		•		<u> </u>				
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							Fund \	marin	
Cus	tomer Su	polied	Wa	Yer				_ 	· .
ACCOUNT CODE	QUANITY	or UNITS		DE	SCRIPTION of	SERVICES or PRO		UNIT PRICE	TOTAL
5401		<u> </u>	PUMP	CHARG	E		495		97500
5406		25 m:	MILEA	GE			493		100 00
5402	<u>5</u>	50	Ca	3./2	Foo Yage				N/C
5407	Minin	LUMA	T	27/ V	niles		510		3300
	·								
1124		825145	50,	50	Pozmix (ement			85699
		238#	P	(0.44)	1544	el			4760
1188		.1	3.	<u>ا المحارة</u>	مع ططان	Alue			289
4402	<u></u>	<u>"</u>	- 4.	<u> </u>	<u> </u>	1	· · · · · · · · · · · · · · · · · · ·		
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			├		_		7.55%	SALES TAX	7040
	<u> </u>		<u> </u>				7.0078	ESTIMATED	240790
Ravin 3737	0 (١			_	1		IATOT	12407-

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.

Lease Owner: TOC

Miami County, KS Town Oilfield Service, Inc. Commenced Spudding: Well: Kithcen 8-W (913) 837-8400 11/23/2011

WELL LOG

Thickness of Strata	Formation	Total Depth
11	Soil-Clay	11
22	Lime	33
13	Shale	46
2	Lime	48
18	Shale	66
2	Red Bed	68
36	Shale	104
13	Lime	117
7	Shale & Slate	126
29	Lime	155
9	Shale & Slate	164
22	Lime	186
5	Shale & Slate	191
3	Lime	194
2	Shale & Slate	196
6	Lime	202
142	Shale & Slate	344
4	Limey Sand	348
22	Sandy Shale	370
11	Lime	381
3	Shale	384
3	Lime	387
37	Shale	424
5	Lime	429
16	Shale	445
2	Lime	447
17	Shale	464
6	Lime	470
26	Shale	496
7	Lime	503
7	Shale	510
6	Sand	516
6	Sand	522
33	Sandy Shale	555-TD