KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

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 - 12 1-25565-00-00
Name:Town Oil Company, Inc.	Spot Description:
Address 1:16205 W. 287th Street	SW Sec. 18 Twp. 17 S. R. 24 Fast West
Address 2:	Feet from North / 🗹 South Line of Section
City: Paola State: KS Zip: 66071 +	2,100 Feet from ▼ East / West Line of Section
Contact Person: Lester Town	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 294-2125	□ne □nw □se ☑sw
CONTRACTOR: License # 6142	County: Miami
Name:Town Oil Company, Inc.	Lease Name: Spindle Well #: 10
Wellsite Geologist:	Field Name: Paola-Rantoul
Purchaser: Pacer Energy Marketing	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: NA Kelly Bushing: NA
✓ New Well	Total Depth: 398' Plug Back Total Depth: 3'
☑ Oil □ wsw □ swb □ slow	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: 20°
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 3 sx cmt.
if Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Date must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 1500-3000 ppm Fluid volume: 80 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used: on lease
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
☐ SWD Permit #:	Quarter Sec TwpS. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	oodiny.
5/26/1983 5/28/1983 7/1/1983 Spud Date or Date Reached TD Completion Date or	
Recompletion Date Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or co	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidence) report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
AFFIDAVIT I am the affiant and I hereby certify that all requirements of the statutes, rules and	regu-
lations promulgated to regulate the oil and gas industry have been fully compiled	with Date: MAR 3 1 2011
and the statements herein are complete and correct to the best of my knowledge	Ge. Confidential Release Date:
Chair 1 June 10	d with Date: MAR 3 1 2011 Geologist Report Received KCC WICHITA
Signature: 3-29-11	Geologist Report Received
Title: Agent Date: 3-29-11	ALT [] [] III Approved by: Dic Date: H

Side Two

Operator Name: Tov	vn Oil Company,	Inc.		Lease	Name: _	Spindle		Well #:10		
Sec. 18 Twp. 17	s. R. <u>24</u>	✓ East	West	Coun	ty: Mian	<u> </u>	<u> </u>			
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	sed, flowing and shu es if gas to surface to	it-in pressi est, along v	ures, whether si with final chart(s	hut-in pre	essure rea	ched static leve	l, hydrostatic p	ressures, bottom	hole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		Y	es 📝 No			og Formati	on (Top), Dept		_	Sample
Samples Sent to Geol	logical Survey	□ Y	es 🗸 No		Nam	0		Тор	•	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy	•	Y	es 🗹 No							
List All E. Logs Run:										
	<u></u>		*	RECORD			-			
Purpose of String	Size Hole	Sh	e Casing	. w	eight s. / Ft.	Setting Depth	Type of Cement			and Percent
Surface	Drilled 9	6 1/4"	t (In O.D.)	Lu:	9, <i>1</i> FL	20'	Portland	3		MOIDAG2
Completion	5 5/8"	2 7/8"				395'	Portland	57	50/50	POZ
							<u> </u>		<u> </u>	
Purpose:	Depth Top Bottom	Туре	ADDITIONAL of Cement	T	ks Used	JEEZE RECORI		and Percent Additive	8	
Protect Casing Plug Back TD Plug Off Zone			·- <u></u>							
						l	·			
Shots Per Foot			RD - Bridge Plug Each Interval Per		e 		acture, Shot, Ce Amount and Kind	ment Squeeze Reco of Material Used)	rd	Depth
	Open Hole						<u> </u>			
	\ <u></u>				 ,			· · · · · · · · · · · · · · · · · · ·		<u> </u>
					<u> </u>		··, -		REC	EIVED
	 .								MAR 3	1 2011
TUBING RECORD:	Size:	Set At	. <u>-</u>	Packer	At:	Liner Run:	Yes [] No K	CC W	/ICHITA
Date of First, Resumed	Production, SWD or El	IHR.	Producing Meti	hod:	oing 🔲	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	OII	Bbls.	Gas	Mcf	Wat	er	Bbis.	Gas-Oil Ratio		Gravity
DISDOSITI	ON OF GAS:			METHOD (OF COMPLI	ETION:		PRODUCT	ON INTER	WAL:
	Complete Dry Dually Comp Completed									
(If vented, Su	bmit ACO-18.)		Other (Specify)							

Miami County, KS Well: Spindle # 10 Lease Owner: TOC

Town Oilfield Service, Inc. Commenced Spudding: 5/26/1983

5/26/1983

WELL LOG

Thickness of Strata	Formation	Total Depth
0-2	Surface Soil	2
8	Lime	10 Hard/Raytown
24	Shale	34 Grey
12	Lime	46 Hard Paola
7	Shale	53 Grey
4	Sand	57 Grey/No Show
2	Shale/Slate	59
9	Shale	68 Grey
8	Shale and Slate	76
3	Lime	79 Hard
16	Shale	93 Grey
8	Shale and Shells	101
23	Shale	124 Grey/Sandy
12	Lime	136 Hard/Drum
14	Shale	150 Grey
29	Lime	179 Hard
6	Shale/Slate	185
20	Lime	205 Hard
4	Shale and Slate	209
2	Lime	211 KC
2	Shale and Slate	213
10	Lime	223 Hertha
4	Shale and Slate	227
11	Sand	238 Grey/Oil Show
12	Shale	250 Grey/Sandy
20	Sand	270 Grey/ Oil Show
6	Shale	276 Grey/Sandy
7	Sand	283 Grey/Oil Show
52	Shale	335 Grey/Sandy
2	Shale and Shells	337
3	Lt Shale	340
7	Sand	347 Wayside/Grey/No Show
12	Shale and Shells	350 Sandy
9	Shale and Shells	368 RECEIVE
5	Shale	373 Grey 4445 4
2	Shale and Slate	375 WAR 3 1
2	Lt Shale	377 KCC WIC
0.5	Lime	377.5 Hard/Blue Shale
Perf -2	Oil Sand	379.5 Brown Sand/Heavy Show
Skip -1.5	Lime	381 VHard/VLt Show

Lease Owner: TOC

Miami County, KS Town Oilfield Service, Inc. Commenced Spudding: Well: Spindle # 10 (913) 837-8400 Commenced Spudding: 5/26/1983

5/26/1983

Oil Sand 384 Heavy Show Perf -3 perf -5 389 Good Show Oil and Gas Sand 9 398 Grey Sandy TD Shale

> RECEIVED MAR 3 1 2011 **KCC WICHITA**