

KANSAS CORPORATION COMMISSION 1090462 OIL & GAS CONSERVATION DIVISION

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 - 15-107-24580-00-00
Name: Town Oil Company Inc.	Spot Description:
Address 1:16205 W 287TH ST	SE_SW_NE_NW_Sec27 Twp19 S. R22
Address 2:	4235 Feet from North / ✓ South Line of Section
City: PAOLA State: KS Zip: 66071 + 8482	3435 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: Linn
Name: Town Oil Company Inc.	t_ease Name: McDonald Well #: 34
Wellsite Geologist: NA	Field Name: Goodrich-Parker
Purchaser:	Producing Formation: Cattleman
Designate Type of Completion:	Elevation: Ground: 945 Kelly Bushing: 0
✓ New Well Re-Entry Workover	Total Depth: 670 Plug Back Total Depth: 60
☑ Oil ☐ wsw ☐ swp ☐ slow	Amount of Surface Pipe Set and Cemented at: 20 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd.	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane)	If yes, show depth set: Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to: 20 w/ 3 sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	4500
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	
Conv. to GSW	Dewatering method used: Evaporated
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 East West
ENHR Permit #:	
GSW Permit #:	County: Permit #:
7/2/2012 7/6/2012 8/10/2012	
Spud Date or 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

К	CC Office Use ONLY
Letter of Confider	ntiality Received
Date:	
Confidential Rele	ase Date:
Wireline Log Reco	eived
Geologist Report	Received
UIC Distribution	
ALT 🔲 I 🗹 II 🔲 III	Approved by: Dearing Garrison Date: 08/16/2012

Side Two



Operator Name: Town Oil Company Inc.			Lease	Name: _	McDonald		Well #:34		
Sec. 27 Twp. 19	s. R. <u>22</u>	✓ East	County	y: Linn					
time tool open and clo	osed, flowing and shu es if gas to surface te	nd base of formations per at-in pressures, whether s est, along with final chart well site report.	shut-in pres	sure rea	ched static level,	hydrostatic pr	essures, bottom	hole temp	perature, fluid
Drill Stem Tests Taker (Attach Additional		Yes No		⊘ L	og Formation	ı (Top), Depth	and Datum		Sample
Samples Sent to Geological Survey Cores Taken Electric Log Run		Yes 🗸 No	Yes ✓ No		Name Gamma Ray		Top Da		Datum
		☐ Yes							
List All E. Logs Run:									
Gamma Ray Neutro	on Completion Log								
		CASING Report all strings set-	RECORD		w Used ermediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	1	ight	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	9	6.2500	10		20	Portland	3		
Completion	5.6250	2.8750	8		610	Portland	87 50/50 POZ		POZ
			<u>l</u>					<u> </u>	-·····
		ADDITIONA	L CEMENTI	ING / SQL	EEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Percent Additives				
Protect Casing Plug Back TD	•								
Plug Off Zone	-								
Shots Per Foot	PERFORATI Specify		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				Depth		
2			Acid 500 gal	7.5% HCL					
							·		
TUBING RECORD:	Size:	Set At:	Packer A		Liner Run:	Yes 🔲	No		
Date of First, Resumed	Production, SWD or EN	IHR. Producing Met	thod:	ng 🗆	Gas Lift 0	ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat		ols.	Gas-Oil Ratio		Gravity
DISPOSITION	ON OF GAS:		METHOD OF	F COMPLE	ETION:		PRODUCTI	ON INTER	VAL:
Vented Sold	_	Open Hole [Perf.		Comp. Con	nmingled nit ACO-4)			
(If vented, Sui	bmit ACO-18.)	Other (Specific		(Submit)	ioo-oj (audi	m 700-4)			

Linn County, KS Well: McDonald 34 Lease Owner: TOC Town Oilfield Service, Inc. (913) 837-8400 Commenced Spudding: 7/2/2012

WELL LOG

Thickness of Strata	Formation	Total Depth
9	Soil and Clay	9
22	Sandy Shale	31
3	Lime	34
48	Shale	82
9	Lime	91
10	Shale	101
36	Lime	137
8	Shale and Slate	145
21	Lime	166
4	Shale and Slate	170
5	Lime	175
1	Shale	176
7	Lime	183
155	Shale and Slate	338
5	Lime	345
15	Shale	358
14	Lime	372
4	Shale	376
15	Sand	391
34	Sandy Shale	424
12	Lime	436
9	Sandy Shale	445
3	Lime	448
17	Shale	465
24	Lime	489
90	Shale	579
8	Sand	587
37	Sandy Shale	624
4	Sandy Shale	628
42	Sandy Shale	670-TD
		



LOCATION Officer 18

FOREMAN Cases freue of

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL	NAME &	NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
76/12	7823	M. Dam	4 #	34	NW 27	19	22	
CUSTOMER	 N	1 - 1/1/10	<i>U</i>		UNSIDE OF STREET			
Tous	0:1 (a.				TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	RESS				481	Cesken	de	
16265	W. 287	St		j	495	Hacker	HD	
CITY		STATE	ZIP COD!		548	Mik Haa		
Pada		l KS	6603	7/		/ KINA	MH	
JOB TYPE 101	parten	HOLE SIZE_S	3/8"	HOLE (DEPTH 620	CASING SIZE & V	VEIGHT → 7/2/	FLE
CASING DEPTH	1010	DRILL PIPE		TUBING			OTHER PM	1 .
SLURRY WEIGH	HT	SLURRY VOL		WATER	gaVsk	CEMENT LEFT In	CASING 27	Walde - Num
DISPLACEMEN'	7 3.52 Hols	DISPLACEMENT	PSI	MIX PS	·	RATE 4-66		ーー・フ
REMARKS: Le	ld safely	needing est	eldishe	ما ريمين	tion mixed	+ every	100 # R.	
tollowed !	or 10 blds y	rock water		A J	map 87 der	S/m Bay	(A) CO. 10	A A A
cel per st	COMMON +		ce A		eme close a	YCa brown	rether du	1 143/ 22 /0
3.52	Ids track	unter pro	sured	to 800	PSI addition	0/9/2000		casino.
-						7	B 22 101 12	Casing.
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						124	\sim	
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			·			/		
ACCOUNT	QUANITY o	- UNITS	· · · · ·	DESCRIPTION	W-4 CCDVIOED	NO.		
CODE	WOMHITC	7 01113		DESCRIP IT	ON of SERVICES or PRO	JDQC1	UNIT PRICE	TOTAL
5401		F	UMP CHA	VRGE				1030.00
5406	40 M	, I	IILEAGE					160.00
5402	610'			asiva f	dace			

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE		1030. ec
5406	40 mi	MILEAGE		160,00
5402	610'	casiva todage		
5407	minimum	ton mileage		350.00
1194	87 sks	50/50 Posnix Cement		952.65
11188	246 4	Premissur Gal		51.66
4402	1	21/5"rubber plug		28,00
				
			· ·	3,
			St. Co.	7P
			1000	
	· · · · · · · · · · · · · · · · · · ·	· ·		
1.0767		6.37	SALES TAX	65.Q3
vin 3737	est Piklane	7 TITLE Driller 25/134	ESTIMATED TOTAL	65.03 2637.34
UTHORIZTION	son persona	TITLE UP 1 W	DATE 7-6-	/2

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