

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1091790

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 #614	-2		API No. 15 - 15-121-29214-00-00
Name: Town Oil Compa			Spot Description:
Address 1: 16205 W 287TH	ST		SW_NE_SW_SW_Sec18 Twp17 S. R25
Address 2:			790 Feet from North / South Line of Section
City: PAOLA		p: 66071 _{+ 8482}	4520 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Lester Tow			Footages Calculated from Nearest Outside Section Corner:
Phone: ()294-212	5		□ne □nw ☑se □sw
CONTRACTOR: License # _3	3715		County: Miami
Name: Town Oilfield Service	e		Lease Name: Well #:
Wellsite Geologist: NA	· ·		Field Name: Louisburg
Purchaser:			Producing Formation: Peru
Designate Type of Completion:			Elevation: Ground: 1080 Kelly Bushing: 0
	Re-Entry	Workover	Total Depth: 499 Plug Back Total Depth: 481
✓ oil wsw	SWD	siow	Amount of Surface Pipe Set and Cemented at: 21 Feet
☐ Gas ☐ D&A	☐ ENHR	☐ sigw	Multiple Stage Cementing Collar Used?
☐ og	☐ GSW	Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)			If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):		feet depth to: 21 w/ 5 sx cmt.
If Workover/Re-entry: Old Well	Info as follows:	•	
Operator:			Drilling Fluid Management Plan
Well Name:			(Data must be collected from the Reserve Pit)
Original,Comp. Date:	Original T	otal Depth:	Chloride content: 1500 ppm Fluid volume: 80 bbls
Deepening Re-p	erf. Conv. to	ENHR Conv. to SWD	Dewatering method used: Evaporated
	Conv. to		Dewatering method used.
Plug Back:			Location of fluid disposal if hauled offsite:
Commingled	Permit #:		Operator Name:
Dual Completion	Permit #:		Lease Name: License #:
SWD	Permit #:		Quarter Sec. Twp. S. R. East West
☐ ENHR	Permit #:		· — ·
☐ GSW	Permit #:		County: Permit #:
	/2012	8/16/2012	·
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

KCC Office Use ONLY						
Letter of Confidentiality Received						
Date:						
Confidential Release Date:						
☑ Wireline Log Received						
Geologist Report Received						
UIC Distribution						
ALT I I II Approved by: Deanna Garrison Date: 08/29/2012						

Side Two

1091790

Operator Name: Town Oil Company Inc.			Lease N	Lease Name: Well #:						
Sec. <u>18</u> Twp. <u>17</u> S. R. <u>25</u>				Mian	ni		·			
INSTRUCTIONS: Shot time tool open and clorecovery, and flow rate line Logs surveyed. At	sed, flowing and shu s if gas to surface te	t-in pressures, whethe est, along with final cha	er shut-in press	sure rea	ched static level,	hydrostatic pre	ssures, bottom l	hole temp	perature, fluid	
Drill Stem Tests Taken				✓L	✓ Log Formation (Top), Depth and Datum			Sample		
Samples Sent to Geole	ogical Survey	☐ Yes 🗸 No		Nam	ne na Ray		Тор	ı	Datum	
Cores Taken Electric Log Run		Yes No Yes No Yes No	Yes No							
List All E. Logs Run:										
Gamma Ray Neutro	n Completion Log							•		
	4 - 4	CASIN Report all strings s	NG RECORD	✓ No		ion etc				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives	
Surface	9	6.2500	10		21	Portland	5	50/50	50/50 POZ	
Completion	5.6250	2.8750	8		481	Portland	72	50/50 POZ		
<u> </u>	•	ADDITION	NAL CEMENTIN	NG / SQI	JEEZE RECORD	<u></u>				
Purpose:Perforate	Depth Top Bottom	Type of Cement	# Sacks	# Sacks Used Type and Percent Additives						
Protect Casing Plug Back TD	-						 			
Plug Off Zone	-					<u> </u>		<u>,</u>		
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				Depth	
2	432.5-442.5 4	0 Perfs			Acid 500 gal. 7.5% HCL					
TUBING RECORD:	Size:	Set At:	Packer A	t:	Liner Run:	Yes1	No		1	
Date of First, Resumed	Production, SWD or EN	IHR. Producing N	Method:	g 🗌	Gas Lift (Other (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	ter B	bis.	Gas-Oil Ratio		Gravity	
						<u> </u>				
DISPOSITIO	_	Open Hole	METHOD OF Perf.	Dually	y Comp. Cor	mmingled	PRODUCTI	UN INTER	WAL:	
(If vented, Sub	_	Other (Specify)		(Submit		mit ACO-4)				



TICKET NUMBER 37434

LOCATION 0 ++ 4 ws

FOREMAN + 104 Market

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

FIELD TICKET & TREATMENT REPORT

			CEMEN				
DATE	· • •	VELL NAME & NUMB	ER	SECTION	TOWNSHIP	RANGE	COUNTY
7-17-12	7823 how	0 #7		SW 18	17	25	111
CUSTOMER			3				The state of the s
MAILING ADDR	ESS .		·	TRUCK#	DRIVER	TRUCK#	DRIVER
11 25	5 11 187 t	5_		516	to Made	Sylex	Meet
CITY	STATE	ZIP CODE	į.	368	Hrl McD	AMM	
Paola	k s	66071	}	503	Was Rico	LIR.	
100 000	MASTA HOLE SIZE		<u> </u>	499			
JOB TYPE(C	~ (()		HOLE DEPTH_	777	Casing Size & W		1/8
SLURRY WEIGH			TUBING			OTHER	
DISPLACEMENT	00	<u> </u>	WATER gal/sk	A ***	CEMENT LEFT in	CASING	25
REMARKS:		ENI PSI GOLI		7	RATE 4	P.n	
<u> </u>	and in the	EEF ES	7561:5	hed ro	ere M	ixed A	
- Phing	27 20	+ o louse	ok V y	72 51	5,30/90) QOME	ent-
10.	do get	Calarea	C CEU	vont.	- lushed	Pu m	<u> </u>
- Kank	Illast Clas	casing 1	De VI	el ux	eld 80	OPSI	
<u> </u>	F 1001 - 100	0 140	* L				·
Tas	Chad						·
Tour	Water						
7,7900			**·			1001	
					1 lew M	ver	
ACCOUNT	QUANITY of UNITS	DESC	CRIPTION of SE	RVICES or PRO			
3401				TO THE OF THE	2001	UNIT PRICE	TOTAL
3406	NT2	PUMP CHARGE				_	10000
	481	MILEAGE		· Z -			160.00
3407		(0.5)	ng toi	pase			
5407	min	TOUL	74:15	 	•		3500-
1101	<u> </u>	10000					
1124	221#	30150	ce-u	ent			788,40
111813	2214	1 300	3.				46.41
4402		2/20	149	·····			2800
					·		
							5
							1.000
							MIL DE
							N B
						Len le	
:- 0707						SALES TAX	65.13
vin 3737	است بسخد	,				ESTIMATED TOTAL	2467.9
UTHORIZTION	The TUN	س اعد	TLE		•	TOTAL [01 10119
			:			MIC	

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

251356

Miami County, KS Well: Lowe # 7

Lease Owner: T.O.C.

Town Oilfield Service, Inc. Commenced Spudding: 7/13/2012

WELL LOG

Thickness of Strata	Formation	Total Depth
3	Soil/Clay	3
9	Lime	12
4	Shale	16
1	Lime	17
50	Shale	67
9	Lime	76
6	Shale	82
2	Lime	84
5	Sand	89
20	Shale	109
6	Lime	115
46	Shale	161
7	Lime	168
16	Shale	184
30	Lime	214
7	Shale	221
22	Lime	243
4	Shale	247
3	Lime	250
5	Shale	255
6	Lime	261
2	Shale	263
12	Sand	275
12	Shale	287
3	Sand	290
10	Sand	300
25	Sandy Shale	325
51	Shale	376
5	Sand	381
6	Sandy Shale	387
33	Shale	420
3	Lime	423
4	Sand	427 ·
2	Sand	429
1	Sand	430
13	Sand	443
1	Sand	444
3	Sand	447
7	Sandy Shale	454
13	Shale	467

Miami County, KS Well: Lowe # 7

Town Oilfield Service, Inc. Commenced Spudding: 7/13/2012

Lease Owner: T.O.C.

4	Lime	471
8	Shale	479
1	Lime	480
2	Sand	482
7	Shale	489
6	Lime	495
4	Shale	499-TD
,		