

Kansas Corporation Commission Oil & Gas Conservation Division 1105429

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
Name: Town Oil Company Inc.			Spot Description:
Address 1:16205 W 287TH_ST			SW_NW_NE_NW_Sec. 24 Twp. 18 S. R. 21
Address 2:		*** ***	4785 Feet from ☐ North / ☑ South Line of Section
City: PAOLA State:		6071 + 8482	3775 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: Haddock Well #: 6
Wellsite Geologist: N/A			Field Name: PAOLA/RANTOUL
Purchaser:			Producing Formation: SQUIRREL
Designate Type of Completion:		·	Elevation: Ground: 913 Kelly Bushing: 0
	ь. П	Workover	Total Depth: 550 Plug Back Total Depth:
			Amount of Surface Pipe Set and Cemented at: 20 Feet
	SWD	SIOW	
☐ Gas ☐ D&A ☐	_i ENHR	∐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
OG [_ GSW	Temp. Abd.	If yes, show depth set: Feet
☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Exp	ral etc.):		If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as			feet depth to:w/sx cmt
•			
Operator:			Drilling Fluid Management Plan
Well Name:			(Data must be collected from the Reserve Pit)
Original Comp. Date:			Chloride content: 1500 ppm Fluid volume: 80 bbls
-		HR Conv. to SWD	Dewatering method used: Evaporated
	Conv. to GS		Location of fluid disposal if hauled offsite:
Plug Back:		аск тогат Берш	·
	·		Operator Name:
			Lease Name: License #:
			Quarter Sec TwpS. R
			County: Permit #:
11/16/2012 11/20/2012		12/19/2012	
Spud Date or Date Reache Recompletion Date	ed TD C	ompletion Date or ecompletion 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: 12/27/2012

Side Two

Operator Name: Towr	n Oil Company I	nc.		_ Lease I	Name: _	Haddock		_Well#: _6_	
Sec. 24 Twp. 18	s. R. <u>21</u>	✓ East [West	County	: Miam	i			
instructions: Show time tool open and close recovery, and flow rates line Logs surveyed. Atta	ed, flowing and shu if gas to surface to	it-in pressure est, along wit	es, whether st th final chart(s	hut-in press	sure read	hed static level,	hydrostatic pres	sures, bottom l	nole temperature, fluid
Drill Stem Tests Taken (Attach Additional Sh	eets)	☐ Yes	√ No				n (Top), Depth a		☐ Sample
Samples Sent to Geolog	gical Survey	Yes	✓ No		Nam GAMM	e IA RAY		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	Electronically	Yes Yes Yes	□ No						
List All E. Logs Run:									
GAMMA RAY NEUTF	RON COMPLETION	ON LOG							
		Report		RECORD	✓ Ne urface, Inte	w Used ermediate, product	ion, etc.		
Purpose of String	Size Hole Drilled		Casing In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	9	6.25		10		20	PORTLAND	3	50/50 POZ
COMPLETION	5.625	2.875		8		540	PORTLAND	92	50/50POZ
									<u> </u>
		1	ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose: —— Perforate	Depth Top Bottom	Турв с	of Cement	# Sacks	Used		Type and	Percent Additives	S
Protect Casing Plug Back TD Plug Off Zone	-		,						
Shots Per Foot) - Bridge Plug ach Interval Per				cture, Shot, Cemei mount and Kind of N		rd Depth
									
TUBING RECORD:	Size:	Set At:		Packer A	ıt:	Liner Run:	Yes No	o	
Date of First, Resumed P	roduction, SWD or Ef	NHR.	Producing Meti	hod:	ng 🔲	Gas Lift (Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf	Wat	er E	lbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF GAS:	T		METHOD OF	_			PRODUCTI	ON INTERVAL:
Vented Sold	Used on Lease		pen Hole ther (Specify)	Perf.	U Dually (Submit.		mmingled —		



TICKET NUMBER	<u> 38920</u>
LOCATION OFFau	va KS
FOREMAN_Fred	Mader

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

FIELD TICKET & TREATMENT REPORT CEMENT

020-43 (-32 (0	01 000 701 001	•	OFINE	<u> </u>		*	. '
DATE	CUSTOMER#	WELL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
11/20/12	7823	Haddock 4 6		NW 24	18	21	- M/
CUSTOMER		•		The state of the said	· 上下来: 323年 1772 子	大学を表現では	201.15
To	un oil	Co	<u>j</u>	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS]	506	Fre Mad.	Safak	nth
162	05 W 3	28724		495	Nav Bec	HB O	J
CITY		STATE ZIP CODE		548	MillHaa	m H	
Paol	a_	KS 66071	Į				-
JOB TYPE L		HOLE SIZE 5 1/8	HOLE DEPTH	550'	CASING SIZE & W	EIGHT 276	EUE
CASING DEPTH	a ·	DRILL PIPE - Pin in	TUBING @	535'		OTHER	·
SLURRY WEIGH		SLURRY VOL	WATER gal/s	k	CEMENT LEFT In	CASING <u> 2名!</u>	Pluc + 51
DISPLACEMEN'	T 3.1413BL	DISPLACEMENT PSI	MIX PSI		RATE SRPM	1	d
REMARKS:	Establis	h pump rate	Mix+ Pu	ma 100#	Gal Flush.	Mixx Pu	mA
97	2 8 Ks 50	V50 Por Mix C	corent.	2% Cel.	Cemenx	Ku Surka.	
Flu	sh oum	ng. Presence	mi Di	solace 2	2 Rubbe	colve to	
P.M.	m casi	rs. Pressure	to 600	124 # SI. 3	Shoth (asin,	
		0					
				•			
		,					
ر ۲	stomer S	Supplied HZD.			1 1	M Oc.	
					find 1	place	
		·					

CCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE		10300
5406	30 m;	MILEAGE		1200
5402	540	Casing footoge		N/C
5407	Minimum	Ton Miles		350%
				
1124	92514	50/50 PorMy Comend		1007
7 7		4/		7007
11180	255	fromium ad		1563
4402		2/2" Rubber Pluy		28
				1 B:
			post of the second	TW. S.
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	Sheet	
		<u> </u>	-40	
	- A	/	SUS SALES TAX ESTIMATED	82.
3737	0 11/11		TOTAL	2671.1
HORIZTION 1	Xxatt /// // bee	TITLE Go Fer	DATE	

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

254802

Miami County, KS Well: Haddock 6 Town Oilfield Service, Inc.
(913) 837-8400

Commenced Spudding: 11/16/2012

Lease Owner: TOC

WELL LOG

hickness of Strata	Formation	Total Depth
8	Soil-Clay	8
11	Lime	19
1	Shale	20
4	Lime	24
20	Shale	44
5	Lime	49
40	Shale	89
18	Lime	107
10	Shale	117
28	Lime	145
8	Shale	153
22	Lime	175
6	Shale	181
5	Lime	186
1	Shale	187
4	Lime	191
109	Shale	300
5	Limey Sand	305
25	Sandy Shale	330
7	Sandy Lime	337
16	Sandy Shale	353
14	Lime	367
47	Shale	414
3	Lime	417
17	Shale	434
3	Lime	437
16	Shale	453
7	Lime	460
21	Shale	481
5	Lime	486
4	Shale	490
1	Sandy Shale	491
7	Sand	498
52	Sandy Shale	550-TD