

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1105615

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	2		API No. 15
Name: Town Oil Compar			Spot Description:
Address 1: 16205 W 287TH	ST		NE_NW_NE_NW Sec. 24 Twp. 18 S. R. 21 V East West
Address 2:			5115 Feet from North / South Line of Section
	State: KS Zip: 660	071 + 8482	
Contact Person: LESTER TC	•		Footages Calculated from Nearest Outside Section Corner:
Phone: (_913)294-2125			□ NE □ NW ☑ SE □ SW
CONTRACTOR: License #_61	42		County: Miami
Name: Town Oil Company			Lease Name: Haddock Well #: 3
Wellsite Geologist: N/A			Field Name:
Purchaser:			Producing Formation: PAOLA-RANTOUL
Designate Type of Completion:			Elevation: Ground: 904 Kelly Bushing: 0
	Re-Entry \ \ \ \ \ \ \ \	forkover	Total Depth: 582 Plug Back Total Depth:
	□ swp	□ slow	Amount of Surface Pipe Set and Cemented at: 20 Fee
☑️ Oil ☐ WSW ☐ Gas ☐ D&A	☐ SWD	☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
	☐ GSW	Temp. Abd.	If yes, show depth set: Fee
CM (Coal Bed Methane)			If Alternate II completion, cement circulated from:
Cathodic Other (C	ore, Expl., etc.):		feet depth to: sx cm:
If Workover/Re-entry: Old Well	Info as follows:		leet depth to: sx cm
Operator:			
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date:	Original Total De	epth:	
Deepening Re-pe	erf.	Conv. to SWD	Chloride content: 1500 ppm Fluid volume: 80 bbls
	Conv. to GSW	,	Dewatering method used: Evaporated
Plug Back:	Plug Back	r Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:		Operator Name:
Dual Completion	Permit #:		
SWD	Permit #:		Lease Name: License #:
ENHR	Permit #:		QuarterSecTwpS. R
GSW	Permit #:		County: Permit #:
	8/2012 10/	/29/2012	
	Reached TD Com	npletion Date or	

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: 01/07/2013

Side Two



Operator Name: Tow	n Oil Company l	nc.		Lease	Name: _	Haddock		Well #: <u>3</u>		
Sec. 24 Twp. 18	s. R. <u>21</u>	✓ East	West	County	: Miam	ni				
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rates line Logs surveyed. At	sed, flowing and shus if gas to surface to	it-in pressures, est, along with f	whether sl inal chart(s	hut-in pres	sure read	ched static level	, hydrostatic press	ures, bottom l	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional SI	heets)	Yes	✓ No		Le	og Formatio	on (Top), Depth and	i Datum		Sample
Samples Sent to Geold Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)		☐ Yes ☐ Yes ☑ Yes ☑ Yes ☑ Yes	✓ No ✓ No ☐ No ☐ No		GAMN	e 1A RAY		Тор	С)atum
List All E. Logs Run:		ONLOG								
CAMINA RAT NOET	RON COMPLETIC				<u> </u>					
		Report all		RECORD conductor, se	✓ Ne urface, inte	w Used ermediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Wei Lbs.	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
SURFACE	9	6.25		10		20	PORTLAND	3	50/50 F	POZ
COMPLETION	5.625	2.875		8		541	PORTLAND	92	50/50 F	POZ
	<u> L</u>	A		CEMENTI	NG / SOL	JEEZE RECORI)		1	
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of C		# Sacks				ercent Additives	3	
Plug Back TD Plug Off Zone	-									
Shots Per Foot		ON RECORD - Footage of Each					acture, Shot, Cement Amount and Kind of Ma		rd	Depth
TUBING RECORD:	Size:	Set At:		Packer A	At:	Liner Run:	∏Yes ∏No			
Date of First, Resumed F	Production, SWD or EN		educing Meth	hod:	ng 🗌	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er (Bbls. G	as-Oil Ratio		Gravity
DISPOSITIO Vented Sold (If vented, Subr	Used on Lease	☐ Open	_	METHOD OF		Comp. Co	ommingled bmit ACO-4)	PRODUCTI	ON INTER	/AL:



TICKET NUMBER	35027
LOCATION Office	283
FOREMAN CASE , K	ouned.

FIELD TICKET & TREATMENT REPORT

	CUSTOMER#	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
10/19/12	7823 H	addock #3	NW 24	18	121	17.1
CUSTOMER	n oil Co.		ार्थाप म् एवं स्थाप		2 3 7 7 7 7 7 7 7 7 7	
MAILING ADDR	E86		TRUCK #	DRIVER	TRUCK#	DRIVER
16205		· Ct	481	Caskous	V Sel	Heal.
CITY	ν. 207 STA	TE ZIP CODE	láco	KeiCar	V	
\sim			503	DanDot	V	
Taola		P1 / //	L.,	<u> </u>		
OB TYPE / bu	Jan V		DEPTH SQQ'	CASING SIZE &	WEIGHT 27	"EVE
ASING DEPTH			pin - 542'		OTHER	
LURRY WEIGH	2 . P71 1		R gal/sk	CEMENT LEFT		
MSPLACEMENT		LACEMENT PSI MIX PS	 .	RATE 4.5	ppen	
EMARKS: Ne			ofton, nixed	+ summed	100 # Pa	em lung
sel follow	· 7 7	15 tresh water mixed	24 purpor 9	6 sts 5%	3 Formy	celue.
x 270	get per ac,	coment to sorface	e, flushard pur	o dean .	rumped S	"rubbe
Ly To pi	m w/ 3.15 b	bls trash water, pres	scred to loca	F8/ 2	oth car	ina.
		· ·			7	
·					1 1//	· · · · · · · · · · · · · · · · · · ·
					1.10	
					3/	
				,		· · · · · · · · · · · · · · · · · · ·
ACCOUNT						
CODE	QUANITY or UNI	TS DESCRIPTIO	ON of SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
401	/	PUMP CHARGE			 	1030 9
5706	20 mi	MILEAGE	· · · · · · · · · · · · · · · · · · ·		 	·
5402	596'	casing tootope				80.00
5407	minimum	ton mileage			 	2500
		3				350.00
						
1124	96 sks	8/50 Poznix	colmon +			1-4-
1100	261#	Premium Ge)	- Committee Committee	<u> </u>	1051,20
118B			L			L 54.81
	1	od/s college	14		- 199	
		2/2" rubber	olug 1º		. 999	28.00
-		o/2 rubber	olug !		. ::01	
-		o/2 subber			. 199	
		d/2 subber				
		d/2 subber		Bride and Canada		
		d/2 subber		Bride and Canada		
-		d/2 subber		Bride and Canada		
-		d/2 subber		Bride and Canada		
-		d/2 subber		Bride and Canada		
		d/2 subber		Beneficial		
1462	Cest Diklas			Bride and		

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: Haddock 3 (913) 837-8400 10/17/2012

WELL LOG

hickness of Strata	Formation	Total Depth
7	Soil-Clay	7
12	Lime	19
21	Shale	40
8	Lime	48
43	Shale	91
13	Lime	104
11	Shale	115
26	Lime	141
8	Shale	149
23	Lime	172
5	Shale	177
5	Lime	182
2	Shale	184
4	Lime	188
141	Shale	329
20	Lime	349
151	Lime	364
9	Shale	373
6	Sandy lime	379
32	Shale	411
5	Lime	416
14	Shale	430
3	Lime	433
14	Shale	447
7	Lime	454
18	Shale	472
6	Lime	478
4	Lime	482
5	Shale	487
1	Sandy Shale	488
6	Sand	494
7	Sandy Shale	501
61	Shale	562-TD