### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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 Street	SW_NE_SE_NE Sec. 24 / Twp. 17 S. R.  Sest West
Address 2:	3,505 Feet from North / South Line of Section
City: Paola State: KS Zip: 66071 + 8482	495 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: Franklin
Name: Town Oil Company, Inc.	Lease Name: Killough Well #: 2
Wellsite Geologist:	Field Name: Paola-Rantoul
Purchaser: Pacer Energy Marketing	Producing Formation: Squirrel
	Elevation: Ground: 961 Kelly Bushing: NA
Designate Type of Completion:	
✓ New Well Re-Entry Workover	Total Depth: 737 Plug Back Total Depth: 6
☑ OII ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 20 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes V No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)  Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 20
If Workover/Re-entry: Old Well Info as follows:	feet depth to: Surface w/ 3 sx cmt.
·	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data 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	Dewatering method used: on lease
☐ Conv. to GSW ☐ Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	·
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R
GSW Permit #:	County: Permit #:
11/8/2010 11/10/2010 11/29/2010	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or co of side two of this form will be held confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden- II report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and re	egu- RECEIVED
lations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledg	with Date:
and the statements hereit are complete and confect to the best of my knowledg	Confidential Release Date: UEU Z / ZUIU
Signature: Poleta Journ	Wireline Log Received ☐ Geologist Report Received KCC WICHITA
Title: Agent Date: _/2 - 22 -/O	UIC Distribution

ALT | | | | | | | | | | | | | | | | | Approved by:

#### Side Two

Operator Name: Tow				Lease	Name: _	Killough		Well #:2		
Sec. 24 Twp. 17	s. r.2110	✓ East	West	Coun	ty: Fran	din		· · · · · · · · · · · · · · · · · · ·		<del></del>
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate line Logs surveyed. At	sed, flowing and shut s if gas to surface tes	:-in pressi st, along v	ures, whether sl with final chart(s	hut-in pre	ssure read	ched static level,	hydrostatic p	ressures, bottom	hole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional St	heets)	Y	es 📝 No		ΧL	og Formatio	n (Top), Dept	h and Datum		Sample
Samples Sent to Geolo	ogical Survey	<u></u> Y	es 🗸 No		Nam	е		Тор	1	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	•	☐ Y	es 🗹 No							
List All E. Logs Run:					(Se	ee Attache	d Copy)			
Gamma Ray	Neutron Co	npleti	ion Log							
	· · ·		CASING			_				
Purpose of String	Size Hole		ort all strings set-one ce Casing		surface, inte eight	ermediate, product	on, etc. Type of	# Sacks		and Percent
	Drilled		t (In O.D.)	Lbs	s. / Ft.	Depth	Cement		A	dditives
Surface		6 1/4				20	Portland	3		
Completion	5 5/8	2 7/8				731	Portland	103	50/50	POZ
										·
Purpose:	Depth	Type		CEMENTING / SQUEEZE RECORD  # Sacks Used Type and Percent Additives			s			
Perforate Protect Casing	Top Bottom	Type of Cement # Sacks			1,500					
Plug Back TD Plug Off Zone								· · · · · · · · · · · · · · · · · · ·		
									<del></del>	
Shots Per Foot			RD - Bridge Plug Each Interval Perf		)			ment Squeeze Reco	ord	Depth
2	691.5-698.5	(22	shots)							
								<del></del>		
	1,241,7707								RECE	IVED
									DEC 2	7 2010
										•
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:	Yes	] No	CC W	ICHITA
Date of First, Resumed F	Production, SWD or EN	HR.	Producing Meth	nod:	ing	Gas Lift 🔲 C	ther (Explain)			
Estimated Production Per 24 Hours	OII E	3bls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio		Gravity
DISPOSITIO	N OF GAS:	1		METHOD C	OF COMPLE	TION:		PRODUCT	ION INTER	VAL:
Vented Sold	Used on Lease		_	Perf.		Comp. Cor	nmingled nit ACO-4)			
(If vented, Subi	mit ACO-18.)		Other (Specify)		(Submit i	(SUD	ACO-4)			

Franklin County, KS Well: Killough # 2 Lease Owner: T.O.C.

# Town Oilfield Service, Inc. Commenced Spudding: 11/8/2010

11/8/2010

## WELL LOG

Thickness of Strata	Formation	Total Depth	
2	Soil and Clay	2	
2	Rocks	4	
7	Sandstone	11	
6	Shale	17	
24	Lime	41	
24	Shale	65	
34	Lime	99	
74	Shale	173	
21	Lime	194	
19	Shale	213	
3	Red Bed	216	
7	Shale with Lime	223-Lime Streaks	
7	Lime	230	
22	Shale	252	
8	Lime	260-Drum	
23	Shale & Slate	283	
26	Lime	309-Winterset	
9	Shale & Slate	318	
22	Lime	340-Bethany Falls	
4	Shale & Slate	344	
3	Lime	347-KC	
5	Shale & Slate	352	
4	Lime	356-Hertha	
110	Shale & Slate	466	
12	Sand	478-Limey	
33	Shale	511	
6	Shale with Lime	517	
3	Lime	520	
4	Shale	524	
5	Lime	529 RECEIVE	ΞD
49	Shale	578 DEC 27 2	2010
3	Lime	581-Brown	2010
9	Shale	590 KCC WCI	ΔТІЬ
7	Lime	597-Sandy Shale	шл
7	Shale	604-Dark	
9	Lime	613-Good Odor & Show	
5	Shale	618-No Show	
1	Sand	619-Broken, Good Show	
3	Sand	622-Solid	
6	Sandy Shale	628	

Franklin County, KS Well: Killough # 2

Lease Owner: T.O.C.

Town Oilfield Service, Inc. Commenced Spudding:

(913) 837-8400

11/8/2010

45	Shale	673-Sandy Dark
3	Sand	676-Broken, Slight Show/Odor
13	Sandy Shale	689
7	Sand	696-Good Bleed
4	Sandy Shale	700-Dark
37	Dark Shale	737-TD
		,
`		
	1	

**RECEIVED** DEC 2 7 2010 KCC WICHITA



#### **REMIT TO**

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

IM	OI	CE
----	----	----

Invoice # 237988 

Invoice Date: 11/15/2010 Terms: 0/30, n/30

TOWN OIL COMPANY 16205 W. 287 STREET PAOLA KS 66071 (785)294-2125

KILLOUGH 2 27245 NE 1-17-20 FR 11/10/2010

=======	=======================================	========	=========	:=======
Part Num 1124 1118B 4402	ber Description 50/50 POZ CEMENT MIX PREMIUM GEL / BENTONITE 2 1/2" RUBBER PLUG	Qty 103.00 277.00 1.00	.2000	Total 1013.52 55.40 23.00
368 CE 368 EQ	scription MENT PUMP UIPMENT MILEAGE (ONE WAY) SING FOOTAGE N. BULK DELIVERY	Hours 1.00 15.00 732.00 1.00	Unit Price 925.00 3.65 .00 315.00	Total 925.00 54.75 .00

**RECEIVED** DEC 2 7 2010 **KCC WICHITA** 

Parts: Labor: Sublt:	.00	Freight: Misc: Supplies:	.00	======= Tax: Total: Change:	85.16 2471.83	AR	2471.83
			======:	=======	=======:	======	========

BARTLESVILLE, OK 918/338-0808

Signed

ELDORADO, KS 316/322-7022

EUREKA, Ks 620/583-7664

GILLETTE, WY 307/686-4914

OAKLEY, KS 785/672-2227

OTTAWA, KS 785/242-4044

THAYER, Ks 620/839-5269

Date

Worland, Wy 307/347-4577



TICKET NUMBER\_ 27245

LOCATION Offama KS FOREMAN\_

FIELD TICKET & TREATMENT REPORT

620-431-92	4, Chanute, KS 66720 10 or 800-467-8676	FIELD TICKE	T & TREA	TMENT RED	OREMAN	Fred	Mader
DATE	CLICTON		CEMEN	T	OKI	•	
111.01		WELL NAME & NUM	BER	SECTION	TOWNSHIE		
CUSTOMER		ugh # 2		NE	TOVINSHIE	RANGE	COUNTY
	Town nol 1	0		70 2	17	1 20	FR
MAILING AD	DRESS		1 [	TRUCK#	DRIVER		FR
	16205 W 2	187×4	1 1	506	Fred	TRUCK #	DRIVER
CITY	STATE	ZIP CODE	[	368	Ken	Safe	by hut
Paro	la KS	6607/		503		KH	0 0
			Γ		Derok	2 m	
CASING DEP	THE TOTAL SIZE	36/8	HOLE DEPTH	737			
SLURRY WEI	DKILL PIPE	- Pin in	TUBING	726	CASING SIZE &	WEIGHT_81	20 EUF 2
DISPLACEME	SLUKKT VO	I	NATER gal/sk_			OTHER	
			MIX PSI:		EMENT LEFT	n CASING_2	15"PIUS
£/u	Establish circ	ulaxion.	Mix T	R	ATE 435	m	0.
	20. $VV$ : $A$ $A$ $A$ $A$	mp 105	3165	- July	100# F	remiun	Cal
Cen	ment to Surface	P.		50/50 P	mix	Coment	2% Cel
	bber plug La		pump.		ean. D	134.6	21/2"
100	ssure to 500	1 1	ish wh	4.22 Be	scs free	ih wed	02 °E
		101. 6	hug is	casing		Ware	<u> </u>
-							<del></del>
('0.5'	tomer Supplied	Water			. 1		
	PPILEN	water			Fuces	11-1	<del></del>
4000					7	Made	
ACCOUNT	QUANITY or UNITS	T				<del></del>	
5401	The second secon	DESCR	RIPTION of SEF	RVICES or PRODU	CT	<del></del>	·
		PUMP CHARGE				UNIT PRICE	TOTAL
5406	15	1.00			T		

ACCOUNT				
CODE	QUANITY OF UNITS	DESCRIPTION of SERVICES or PRODUCT	·	
5401		PUMP CHARGE	UNIT PRICE	TOTAL
5406	15	MILEAGE		9250
5402	732	Casing footage		
5407	Minimum	Ton Miles		547
		Ion Miles		NIC
				3150
1124	103 sks	52/51 2		
11/8B	277#	50/50 Por Mix Comest	<del></del>	
4402	.1	F PM : the Call		10135
		23" Rubber Plus		22 40
			+	ಎತಿ ಕ್ರಾ
		À.		
		1/0 # 027 000		
	·	WO 23/988	<del></del>	
	<u> </u>		REC	CEIVED
			1	<del>2 7 2010</del>
			- Dac	Z / ZUIU
			- veh	WICHIT
			NOU	VVICTIT
737		7.8%	<del>                                     </del>	
	I M C II V	7.6.18	SALES TAX	85 16
HORIZTION	Quate di Kille D.	and)	ESTIMATED Z	471 83
owledge that	If the payment terms	TITLE	20-1	

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.