

**KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Form ACO-1
September 1999
Form Must Be Typed

ORIGINAL

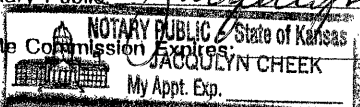
Operator: License # 6142
 Name: Town Oil Company, Inc.
 Address: 16205 West 287th St.
 City/State/Zip: Paola, Kansas 66071
 Purchaser: Crude Marketing, Inc.
 Operator Contact Person: Lester Town
 Phone: (913) 294-2125
 Contractor: Name: Company Tools **RECEIVED**
 License: _____
 Wellsite Geologist: _____ **DEC 15 2003**
 Designate Type of Completion: **KCC WICHITA**
 New Well Re-Entry Workover
 Oil SWD SLOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)
 If Workover/Re-entry: Old Well Info as follows:
 Operator: _____
 Well Name: _____
 Original Comp. Date: _____ Original Total Depth: _____
 Deepening Re-perf. Conv. to Enhr./SWD
 Plug Back Plug Back Total Depth
 Commingled Docket No. _____
 Dual Completion Docket No. _____
 Other (SWD or Enhr.?) Docket No. _____

<u>8-19-03</u>	<u>8-21-03</u>	<u>9-9-03</u>
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 12127741-0000
 County: Miami
NE NW NE Sec. 30 Twp. 16 S. R. 22 East West
4975 feet from S / N (circle one) Line of Section
1620 feet from E / W (circle one) Line of Section
 Footages Calculated from Nearest Outside Section Corner:
 (circle one) NE SE NW SW
 Lease Name: McCann Well #: WW16
 Field Name: Paola Shoestring
 Producing Formation: Squirrel
 Elevation: Ground: _____ Kelly Bushing: _____
 Total Depth: 732 Plug Back Total Depth: _____
 Amount of Surface Pipe Set and Cemented at 21 Feet
 Multiple Stage Cementing Collar Used? Yes No
 If yes, show depth set _____ Feet
 If Alternate II completion, cement circulated from 21
 feet depth to 0 w/ 3 _____ sx cmt.
ALT II WMM 9-28-06
Drilling Fluid Management Plan
(Data must be collected from the Reserve Pit)
 Chloride content 1500-3000 ppm Fluid volume 80 bbls
 Dewatering method used used on lease
 Location of fluid disposal if hauled offsite: _____
 Operator Name: Town Oil Company, Inc.
 Lease Name: _____ License No.: _____
 Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West
 County: _____ Docket No.: D-26,118

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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.

Signature: Roberta Town
 Title: Agent Date: 12-10-03
 Subscribed and sworn to before me this 10th day of December,
2003.
 Notary Public: Jacquelyn Cheek
 Date Commission Expires: 9-12-2005


KCC Office Use ONLY

Letter of Confidentiality Attached
 If Denied, Yes Date: _____
 Wireline Log Received
 Geologist Report Received
 UIC Distribution

X

Operator Name: Town Oil Company, Inc. Lease Name: McCann Well #: WW16
 Sec. 30 Twp. 16 S. R. 22 East West County: Miami

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken Yes No
(Attach Additional Sheets)

Samples Sent to Geological Survey Yes No

Cores Taken Yes No

Electric Log Run Yes No
(Submit Copy)

List All E. Logs Run:

Log Formation (Top), Depth and Datum Sample
 Name Top Datum

RECEIVED
 DEC 15 2003
 KCC WICHITA

CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacs Used	Type and Percent Additives
Surface	9	6 1/4		21	Portland	3	
Completion	5 5/8	2 7/8		720	Portland	96	50/50 Poz Mix

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate				
<input type="checkbox"/> Protect Casing				
<input type="checkbox"/> Plug Back TD				
<input type="checkbox"/> Plug Off Zone				

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
2	667-682		

TUBING RECORD		Size	Set At	Packer At	Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumerd Production, SWD or Enhr.	Producing Method <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)				
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcl	Water Bbls.	Gas-Oil Ratio	Gravily

Disposition of Gas **METHOD OF COMPLETION** Production Interval

Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled
(If vented, Sumit ACO-18.) Other (Specify) _____

TOWN OIL COMPANY

"Drilling and Production"

ORIGINAL

Paola, Kansas 66071

913-294-2126

WELL: WW16
FARM: MCCANN

RECEIVED

LEASE OWNER: TOWN OIL COMPANY, INC.

DEC 13 1933

KCC WICHITA

WELL LOG

Thickness of Strata	Formation	Total Depth
0-8	soil and clay	
10	lime	8
5	shale and slate	18
11	lime	23
8	shale	34
18	lime	42
6	shale	60
2	lime	66
20	shale	68
14	lime	88
96	shale	102
20	lime	198
36	shale	218
4	lime	254
21	shale	258
18	lime	279
17	shale	297
23	lime	314
6	shale and slate	337
25	lime	343
5	lime	368
3	shale	378
5	lime	381
155	shale	386
1	lime	541
4	shale	542
6	sand	546
2	shale	552
3	lime	554
1	shale	557
3	lime	558
8	shale	561
4	lime	569
16	shale	573
7	lime	589
1	sandy shale	596
2	sand	597
15	shale	599
3	lime	614
12	slate and shale	617
5	lime	629
7	shale	634
2	lime	641
6	shale and slate	643
		649

TOWN OIL COMPANY

"Drilling and Production"

ORIGINAL

Paola, Kansas 66071

913-294-2125

WELL: MCCANN WW16

LEASE OWNER: TOWN OIL COMPANY, INC.

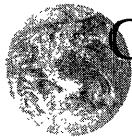
WELL LOG (Con't)

RECEIVED

DEC 15 2003

KCC WICHITA

Thickness of Strata	Formation	Total Depth
1	lime	650
9	shale and slate	659
1	lime	660
5	slate and shale	665
2	sand and shale	667
15	sand	682
2	shale and sand	684
48	shale	732 TD



CONSOLIDATED
OIL WELL
SERVICES
AN INFINITY COMPANY

211 W. 14TH STREET, CHANUTE, KS 66720
620-431-9210 OR 800-467-8676

RECEIVED

ORIGINAL

DEC 15 2003

TICKET NUMBER 20546

KCC WICHITA

LOCATION Ottawa

FIELD TICKET

DATE	CUSTOMER ACCT #	WELL NAME	QTR/QTR	SECTION	TWP	RGE	COUNTY	FORMATION
8-21-03	7823	McAnn WW 16		30	16	22	Mi	
CHARGE TO <u>Town Oil Co</u>				OWNER				
MAILING ADDRESS <u>16205 W 287th</u>				OPERATOR <u>Winton</u>				
CITY & STATE <u>Paola KS 66071</u>				CONTRACTOR				

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5701	1	PUMP CHARGE cement one well		525 ⁰⁰
5702	720	casing footage	.14	100 ⁸⁰
1118	49x	premium gel	11 ⁸⁰	4720
4401	1	2" rubber plug		15 ⁰⁰
5407	min	BLENDING & HANDLING TON-MILES STAND BY TIME MILEAGE WATER TRANSPORTS VACUUM TRUCKS <u>supplied</u> FRAC SAND		190 ⁰⁰
1124	965x	CEMENT 50/50 P02 Miami 6.55%	6 ⁴⁵	619 ²⁰ 44 ⁶³
ESTIMATED TOTAL				1441 ⁰³

Flavin 2790

CUSTOMER or AGENTS SIGNATURE _____

CIS FOREMAN _____

CUSTOMER or AGENT (PLEASE PRINT) _____

DATE _____

186282

RECEIVED

DEC 15 2003

KCC WICHITA

CONSOLIDATED OIL WELL SERVICES, INC.
211 W. 14TH STREET; CHANUTE, KS 66720
620-431-9210 OR 800-467-8676

TICKET NUMBER 29039

LOCATION Ottawa

FOREMAN Alan Mader

TREATMENT REPORT

ORIGINAL

DATE <u>8-21-03</u>	CUSTOMER # <u>7823</u>	WELL NAME <u>McLann</u>	FORMATION <u>WU 16</u>
SECTION <u>30</u>	TOWNSHIP <u>16</u>	RANGE <u>22</u>	COUNTY <u>MI</u>
CUSTOMER <u>Town Oil Co.</u>			
MAILING ADDRESS <u>16205 W 287th</u>			
CITY <u>Paola</u>			
STATE <u>KS</u>		ZIP CODE <u>66071</u>	
TIME ARRIVED ON LOCATION <u>4:30 P.M</u>			

TRUCK #	DRIVER	TRUCK #	DRIVER
<u>386</u>	<u>A Mader</u>		
<u>368</u>	<u>B Zabel</u>		
<u>195</u>	<u>R Andres</u>		

WELL DATA	
HOLE SIZE <u>5 7/8</u>	PACKER DEPTH
TOTAL DEPTH <u>732</u>	PERFORATIONS
	SHOTS/FT
CASING SIZE <u>2 7/8</u>	OPEN HOLE
CASING DEPTH <u>720'</u>	
CASING WEIGHT	TUBING SIZE
CASING CONDITION	TUBING DEPTH
<u>Fiberglass</u>	TUBING WEIGHT
	TUBING CONDITION
TREATMENT VIA	

TYPE OF TREATMENT	
<input type="checkbox"/> SURFACE PIPE	<input type="checkbox"/> ACID BREAKDOWN
<input checked="" type="checkbox"/> PRODUCTION CASING	<input type="checkbox"/> ACID STIMULATION
<input type="checkbox"/> SQUEEZE CEMENT	<input type="checkbox"/> ACID SPOTTING
<input type="checkbox"/> PLUG & ABANDON	<input type="checkbox"/> FRAC
<input type="checkbox"/> PLUG BACK	<input type="checkbox"/> FRAC + NITROGEN
<input type="checkbox"/> MIS. PUMP	<input type="checkbox"/>
<input type="checkbox"/> OTHER	<input type="checkbox"/>

PRESSURE LIMITATIONS		
	THEORETICAL	INSTRUCTED
SURFACE PIPE		
ANNULUS LONG STRING		
TUBING		

INSTRUCTION PRIOR TO JOB Mixed & pumped 25x gel to flush hole. Mixed & pumped 98x 50/50 po2 2% gel. Circulated cement to surface. Flushed pump. Pumped 2" rubber plug to TD. Well held 20 PSI for 30 min.

AUTHORIZATION TO PROCEED

TITLE

DATE

TIME AM / PM	STAGE	BBL'S PUMPED	INJ RATE	PROPPANT PPG	SAND / STAGE	PSI	
							BREAKDOWN PRESSURE
							DISPLACEMENT
							MIX PRESSURE
							MIN PRESSURE
							ISIP
							15 MIN.
							MAX RATE
							MIN RATE

Alan Mader