

Kansas Corporation Commission Oil & Gas Conservation Division

1152575

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 #	API No. 15					
Name:	Spot Description:					
Address 1:	SecTwpS. R 🔲 East 🗌 West					
Address 2:	Feet from North / South Line of Section					
City: State: Zip:+	Feet from _ East / _ West Line of Section					
Contact Person:	Footages Calculated from Nearest Outside Section Corner:					
Phone: ()	□NE □NW □SE □SW					
CONTRACTOR: License #	County:					
Name:	Lease Name: Well #:					
Wellsite Geologist:	Field Name:					
Purchaser:	Producing Formation:					
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:					
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:					
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?					
Operator:						
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:					
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:					
Commingled Permit #:	Operator Name:					
Dual Completion Permit #:	Lease Name: License #:					
SWD Permit #:	Quarter Sec Twp S. R					
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:					
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 II III Approved by: Date:						

Side Two

1152575

Operator Name:			Leas	e Name: _			_ Well #:		
Sec Twp	S. R	☐ East ☐ Wes	st Cour	nty:					
time tool open and clo recovery, and flow rate	ow important tops and sout obsed, flowing and shut es if gas to surface testatach final geological	in pressures, whe t, along with final	ether shut-in pr	essure rea	ched static level,	hydrostatic press	sures, bottom h	ole temperature, fluid	
Drill Stem Tests Taken Yes No (Attach Additional Sheets)			No	Log Formation (Top), De			nd Datum	Sample	
Samples Sent to Geo	logical Survev	☐ Yes ☐	No	Name			Top Da		
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes The State of t	No No No						
List All E. Logs Run:									
			ASING RECORI		ew Used	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Veight os. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
	,	ADDIT	IONAL CEMEN	ITING / SQL	JEEZE RECORD	,			
Purpose: Perforate	Depth Top Bottom	Type of Cemer	nt # Sad	cks Used	Jsed Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORATIO Specify F	N RECORD - Bridge ootage of Each Inter	ge Plugs Set/Typ val Perforated				dement Squeeze Record d of Material Used) Depth		
TUBING RECORD:	Size:	Set At:	Packe	r At:	Liner Run:	Yes No	1		
Date of First, Resumed	Production, SWD or EN	HR. Produci	ng Method: ving	ping	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	s Mcf	Wat	er Bl	ols.	Gas-Oil Ratio	Gravity	
Vented Sold	ON OF GAS: Used on Lease bmit ACO-18.)	Open Hole	Perf.	OF COMPLE Dually (Submit	Comp. Con	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:	



258861

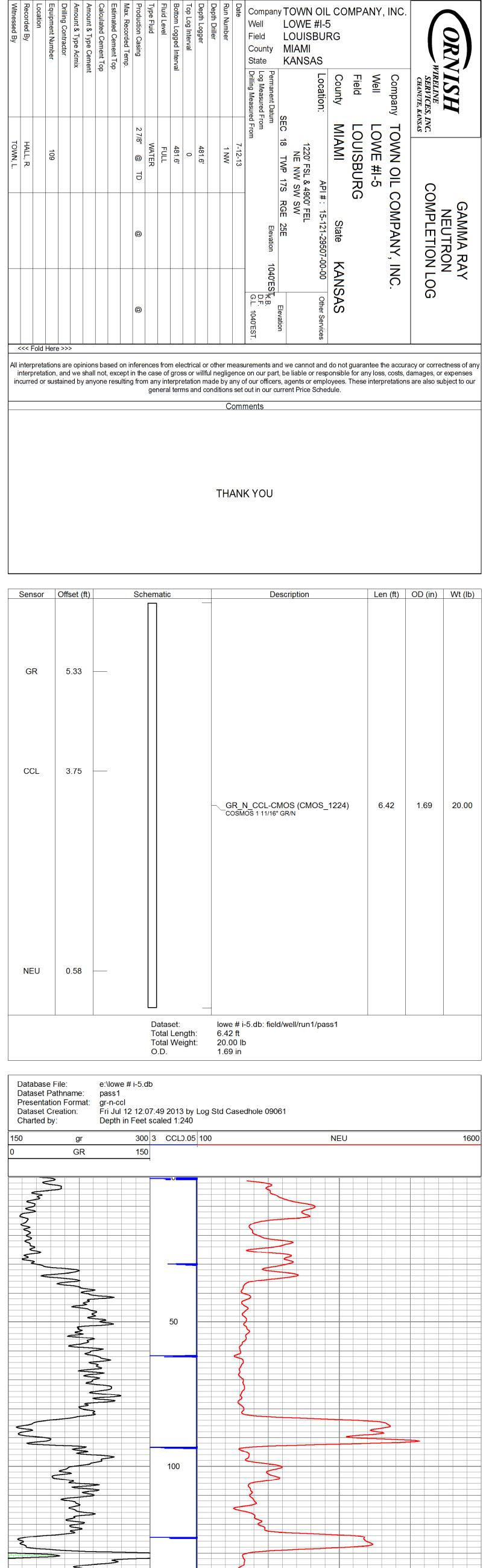
LOCATION O+tawa KS
FOREMAN Fyed Mader

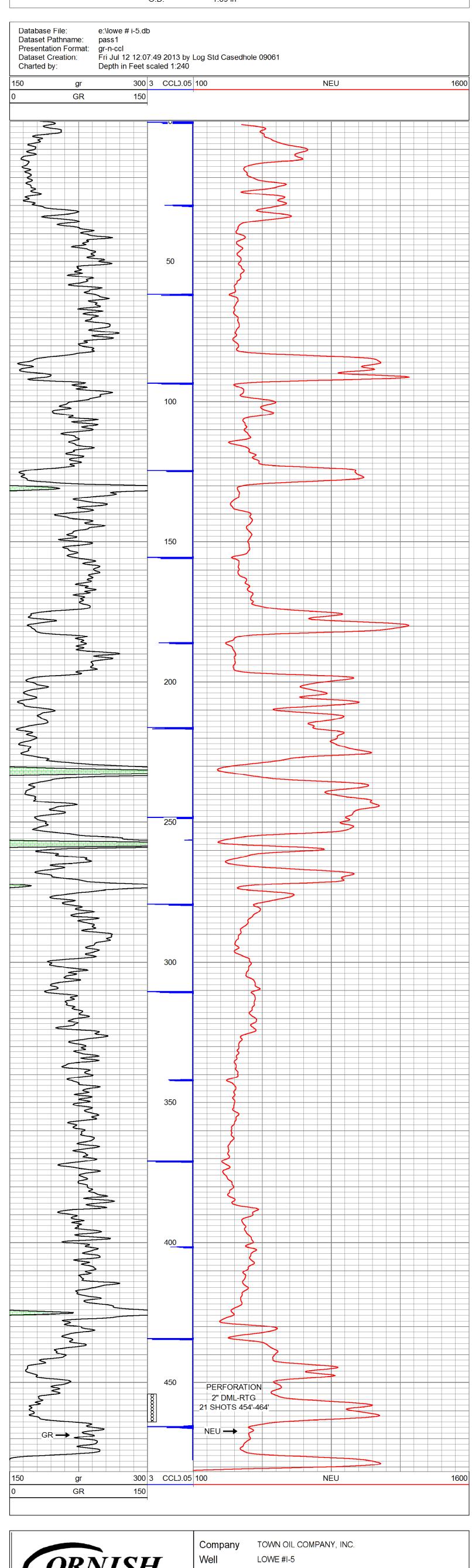
PO Box 884, Chanute, KS 66720)-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEI	LL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
5/15/13	7823	Low		_ SW 19	2 7	2 5	mi
CUSTOMER	0.17		Actuall	7			
MAILING ADDRE	m Dil Co	<u> </u>	1 -5	/	DRIVER	TRUCK#	DRIVER
	05 W2			7/2	Fre Mad		
CITY	20 20 2	STATE	ZIP CODE	495	Kei Car		
Pasl		KS	66071	548	Ky Det	+	
		HOLE SIZE	57/8 HOLE DE	Mik Haa	71k Hag 503 ArlMcD SING SIZE & WEIGHT 21/8 EUF		
CASING DEPTH	Part 1	DRILL PIPE			CASING SIZE &		EUF
			Phy in Tubing	@ 785		OTHER	-01
	T	BLUKKI VUL	WATER (јанѕк	. CEMENILEFT		. 109
REMARKS: 17	old avec	wwx.	ng, Well- la	st civeule	Kion, preu	10031-	
به طرز ۱۲۱	7500 (ul	500-	To Honseed hul	15 -280"0p	41-5-0'-275	Flasea	<u> </u>
			rculations. 1				
			- Washout.			Mr. Rer	
100	My Mix	+ Punp	SKS OW	Cerust.	mix in	26# Flo.	Sail
Com	exx to Sc	vtace.	Flush pump	Klmas Cle	ean. Disple	cc 2/2/	Rubber
plug	to phin	cashy	· Pressure to	800 # PSI	Hold+ Mo	Mitor pre	35 une
<i>£</i> _ov	30 mm	MITO	Short In Casi	<u> </u>			1949
	· · · · · · · · · · · · · · · · · · ·	W-12-14-1-			100	(20 ·	
					- Ferres II		
.₄CCOUNT CODE	QUANITY o	r UNITS	DESCRIPTION	N of SERVICES or P	RODUCT	UNIT PRICE	TOTAL
5401			PUMP CHARGE		475		108500
5406	4	o ni	MILEAGE		495		16800
5402	બુ	90	Cocine foot	au R	`		P/C
5407	Minimon		Ton Mile.		548		368 €
5502C	7h		80 BBL 1/ac		675		810
5407	minimo	764_	Jonn Miles		<i>ত</i> েও		3689
5404		hvs	Stand by -				108000
1124		sks	50/50 Por Mix				460
1118B	.35 67		Promium led				784 25
1107		c≱ /	Floseal				
	284	*	Opti Seal				74100
11)7	200 480	2 • 4	Opti Seas	hulls			/3/ 5°
1105			OWC Come				~30 <u>~</u>
1126		/ 5. // 5	DWC Come 24" Robber	Plus	ر بیت دخ) استوسد	- 34	1066 50
4402			2 Nober	 	· ·		2950
				<u> </u>		ann o'ra	· · · · · · · · · · · · · · · · · · ·
				West to the second seco			×
						7	<u> </u>
					7.5570		
3737	<u> </u>				1,3310	SALES TAX ESTIMATED	25999 7582 ³³
	-					TOTAL	7582 ⁰⁰
JTHORIZTION_(XIII	/awv	1 TITLE			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,







Field LOUISBURG County MIAMI SEC. 18 TWP 17S RGE 25E State **KANSAS** Date

7-12-13