# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

OPERATOR: License # 33268	API No. 15 - 063-21936-00-00
Name: RL Investment LLC	Spot Description:
Address 1: 2698 J O Terrace	SW_NE_SW_SW_Sec13 Twp13 S. R28 ☐ East  West
Address 2:	
City: Hill City State: KS Zip: 67642 +	Feet from East / V West Line of Section
Contact Person: Randall Pfeifer	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 785 ) 421-6448	□NE □NW □SE ØSW
CONTRACTOR: License #_ 33575	County: Gove
Name:WW Drilling LLC	Lease Name: Leon Tuttle Well #: 1
Wellsite Geologist: Larry Friend	Field Name: Wildcat
Purchaser: na	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2532 Kelly Bushing: 2537
New Well ☐ Re-Entry ☐ Workover	Total Depth: 4424 Plug Back Total Depth:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: Feet
☐ Gas ☑ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coel Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to: sx cmt.
If Workover/Re-entry: Old Well Info as follows:	was a series of the series of
Operator:	Dulling Fluid Hannager A Clay
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 14000 ppm Fluid volume: 400 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used: hauled to disposal
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name: RL Investment LLC
Dual Completion Permit #:	Lease Name: Baker License #: 33268
SWD Permit #:	
ENHR Permit #:	Quarter <u>SW</u> Sec. <u>35</u> Twp. <u>12</u> S. R. <u>34</u> East  West
GSW Permit #:	County: Logan Permit #: D-30,084
08/08/2011 08/15/2011 8 15 11	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or coof side two of this form will be held confidential for a period of 12 months if req	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information juested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST arm with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and r	regu-
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 knowledge.	
and the statements herein are complete and correct to the desit of my knowledg	Confidential Release Date:
Signature: Wardall & There	Wireline Log Received  Geologist Report Received
Title: Member Date: 06-05-2012	UIC Distribution PLA KCC WICHITA

#### Side Two

Operator Name: RL Ir	vestment LLC		Lease N	lame: _	_eon Tuttle		_ Well #:1_			
Sec. 13 Twp.13	s. r. <u>28</u>	East 🗹 West	County:	Gove		4-24-2				
ime tool open and close	ed, flowing and shu if gas to surface te	d base of formations per t-in pressures, whether st, along with final char well site report.	shut-in press	sure reac	ched static level, I	nydrostatic pres	sures, bottom h	ole temper	ature, flui	
Orill Stem Tests Taken (Attach Additional Sh	eets)	Yes No		Lo	og Formation	(Top), Depth ar	nd Datum	☐ Sa	mple	
Samples Sent to Geolog	gical Survey	✓ Yes    No		Name	e		Тор	Da	tum	
Cores Taken Electric Log Run Electric Log Submitted I (If no. Submit Copy)	Electronically	Yes No Yes No Yes No								
ist All E. Logs Run:										
Compensated [	Density Neutr	on Log								
		CASING Report all strings se	G RECORD	Ne	-	n, etc.	<del></del>	<del></del>		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ht	Setting Depth	Type of Cement	# Sacks Used		Type and Percent Additives	
Surf	Dimed	8,625	Los.7	FG	219	Generit	205	, ,	ilives	
		ADDITIONA	AL CEMENTIN	ıg / sau	EEZE RECORD		<u> </u>	<u> </u>	 	
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks	Used		Type and I	Percent Additives			
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Po				ure, Shot, Cemen			Depth	
							RECEIV			
							JUN 07	2012	<del></del>	
TUBING RECORD:	Size:	Set At:	Packer At	;	Liner Run:	Yes No	(CC-MIC	HITA		
Date of First, Resumed Pr	oduction, SWD or EN	HR. Producing Me	athod:	; []·	Gas Lift 🔲 Ot	her (Explain)				
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Wate	er Bbi	S.	Gas-Oil Ratio		Gravity	
DISPOSITION	OF GAS:		METHOD OF				PRODUCTIO	N INTERVA	L:	
Vented Sold	Used on Lease	Open Hole Other (Specify)	Perf.	Dually (Submit A		mingled it ACO-4) —				

#### WW Drilling, LLC WaKeeney, KS Well Plugging Orders

Operator	: RL Investments, LLC	License#	33268	
Address	Address: 2698 J O Terrace, Hill City KS 67642			
API # 15-063-21936-00-00			•	10
	: Leon Tuttle #1	_		
•	: 822 FSL & 783 FWL, Sect	_		
County	: <u>Gove</u> : Kansas			
State	: Kansas		•	
Plug # 1st	Sx. Feet	2031		
2nd		1107		
3rd		268		
4th		40		
5th		<del></del>		
Rathole	30			
Mousehole				
Modsenole				
Total	205			
Туре	: 60/40 Poz - 4% Gel - 1/4	4 # per sx flo-seal		
Spud Report:	Bruce Basye	Date: 8/8/2011	Time:8	3:30 AM
Orders From:	Ray Dinkel	Date: <u>8/10/2011</u>	Time:	9:30 AM
Reported to:	Pat Bedore	Date: 8/16/2011	Time: <u>10</u>	):15 AM
Results:	D&A			



## 1 BOX 90 D AOXIE KS 67740

### SCHIPPERS OIL FIELD SERVICE L.L.C.

DATE 8/15/MSEC. 17	RANGE/TWP. / 2 K	CALLED OUT			
///	and a second	CALLEDOUT	ON LOCATION	JOB START	JOB FINISH
LEASE 1 400 740	11	WELL II		COUNTY	STATE
1.411		WELL#			
CONTRACTOR W. W.	10	OWNER A			
	ery Pla,				
HOLE SIZE 7 %	T.D. 4424	CEMENT	205		
CASING SIZE	DEPTH	AMOUNT ORDERED			
TUBING SIZE	DEPTH				
DRILL PIPE 47	DEPTH				
TOOL	DEPTH				
PRES. MAX	MINIMUM	COMMON	123	@ 12.55	19319
DISPLACEMENT	SHOE JOINT	POZMIX	82	@ 8 =	6975
CEMENT LEFT IN CSG.		GEL	7	@ 26	18: 24
PERFS		CHLORIDE	1	@ 20	180
		ASC		@	
EQUPIMENT				@	
				@	
PUMP TRUCK		Flasent	5/22	@ 2 =	F 400 N.O.
#		1/3 3681			115.32
BULK TRUCK	0.			@	
#	101			@	
BULK TRUCK	11 47849			@	
#				@	
	9:15 AM	2/15/11		@	
	1.15 111	HANDLING	212	@	40
	1 1/1/	MILEAGE	35	@ /-	41,40
	1 A Hope	WILLEAGE	122	@ 19 08	6074
				TOTAL	
REMARKS		SERVICE AS	1 1	eV	
75 3× P	203/	DEPT OF JOB	Jany A	15	
1000 0	1/07	PUMP TRUCK CHARGE		@	15 100
11000 0	249	EXTRA FOOTAGE		@	1350=
Det D	45	MILEAGE	5	@ 437	10 53
		MANIFOLD	23	(@)	227-
R- 30s	¥	MARITOLD		@	
		RECEIVED		(a)	
		I IN	CCEIVED	TOTAL	
CHARGE TO: 194/		עו	N 0 7 2012		
STREET	STATE				
CITY	ZIP	KCG WICHITA			

PLUG & FLOAT EQUIPMENT

#### EMIT TO RR I BOX 90 D HOXIE KS 67740

CITY

ZIP

#### SCHIPPERS OIL FIELD SERVICE L.L.C.

DATE 8/8/11 SEC. 13	RANGE/TWP. 135 R28W	CALLED OUT	ON LOCATION	JOB START	JOB FINISH	
1 - 4				COUNTY 60	STATE AS	
LEASE LEON		WELL# 2				
CONTRACTOR / / / 5						
CONTRACTOR WW Dy //	19	OWNER R-L				
TYPE OF JOB Surface	710					
HOLE SIZE /2 /4	T.D. 219	CEMENT				
CASING SIZE 2019	DEPTH 2/7	AMOUNT ORDERED	170 2x			
	DEPTH					
DRILL PIPE	DEPTH					
TOOL	DEPTH					
PRES. MAX	MINIMUM	COMMON	170	@ /42		
DISPLACEMENT 12.1846		POZMIX		@		
CEMENT LEFT IN CSG.	15 A.	GEL	3	@ 100 26		
PERFS		CHLORIDE	6	@ 52		
		ASC	1	@ 32		
EQUPIMENT						
				@		
PUMP TRUCK Jan Lang	\$			@		
FI				@		
BULK TRUCK J. A. T.				@		
181				@		
BULK TRUCK				@		
				@		
				@		
				@	09	
		HANDLNG	/79 35	@ 192	399	
		MILEAGE	35	@ 15=	535=	
				TOTAL		
EMADES / / /	12111					
Tit.	15661 my 10	DEPT OF JOB				
				@		
		PUMP TRUCK CHARGE		@	9500	
		EXTRA FOOTAGE		(0)		
		MILEAGE 35		@ 6	227 =	
		MANIFOLD		@,		
				(a)		
				TOTAL		
		RI	CENT	1-2-1-1		
HARGE TO: RIL		114	CEIVED N 0 7 2012			
TREET	STATE	JUI				
ITV	CONTR.	2012				

KCC WICHITA

PLUG & FLOAT EQUIPMENT