CONFIDENTIAL

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

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**

4/8/13

OPERATOR: License # 33268	API No. 15 - 109-20968-00-00
Name:RL Investments, LLC	Spot Description:
Address 1: 2698 JO Terrace	SW_SE_NW_SW_Sec. 32 Twp. 12 S. R. 33 East West
Address 2:	1,551 Feet from North / South Line of Section
City: Hill City State: KS Zip: 67642 +	Feet from East / 🗹 West Line of Section
Contact Person: Leon Pfiefer	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 421-6488	□NE □NW □SE ☑SW PEOP
KOO .	□ NE □ NW □ SE ☑ SW RECEIVED
CONTRACTOR: License # 33575 Name: WW Drilling, LLC APR 1 8 2011	N Lease Name: M.Lee Well #: 1-34 PR 2 0 2011
Wellsite Geologist: Larry Friend	AL Mildort
Purchaser: None	Producing Formation: None KCC WICHITA
Designate Type of Completion:	Elevation: Ground: 3047 Kelly Bushing: 3052
New Well ☐ Re-Entry ☐ Workover	Total Depth: 4800 Plug Back Total Depth:
☐ oil ☐ wsw ☐ swb ☐ slow	Amount of Surface Pipe Set and Cemented at: 234 Feet
☐ Gas	Multiple Stage Cementing Collar Used? Yes V No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 7900 ppm Fluid volume: 800 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used: Air dry - backfill
Conv. to GSW	
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 TwpS. R
☐ ENHR Permit #:	County: Permit #:
12/21/10 1/9/11 1/9/11	
Spud Date or Date Reached TD Completion Date or	
Recompletion Date Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or or	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidencial report shall be attached with this form. ALL CEMENTING TICKETS MUST rrm 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 lations promulgated to regulate the oil and gas industry have been fully complied	d with
and the statements herein are complete and correct to the best of my knowled	ge. Date: 418// - 7//8 (5) Confidential Release Date:
	Wireline Log Received
Signature: X Randall J. Jeyler	Geologist Report Received
Dartan Pate 2=11-1	UIC Distribution
IIIe:	ALT I III Approved by: 100 Date: 107
7-10 '	

Side Two

perator Name: RL Ir	nvestments, LL0	<u> </u>		Lease l	Name: _	M.Lee		Well #:1-3	32
ес. <u>32</u> тwp. <u>12</u>	s. R. <u>33</u>	East ✓	/ West	County	Loga	<u>n</u>			
	ed, flowing and shu if gas to surface te	it-in pressure est, along with	s, whether s n final chart(shut-in press	sure read	ched static level	, hydrostatic pres	ssures, bottom t	giving interval tested, hole temperature, fluid ppy of all Electric Wire-
rill Stem Tests Taken (Attach Additional Sh	reets)	☐ Yes	✓ No		ال	og Formatio	on (Top), Depth a	and Datum	☐ Sample
amples Sent to Geolog		☐ Yes	 ✓ No		Nam	е		Тор	Datum
ores Taken		Yes	_ ✓ No					KCC	
lectric Log Run lectric Log Submitted	Electronically	∐ Yes ☐ Yes	☑ No ☐ No					APR 18	
(If no, Submit Copy)	·		_		ļ		+	CONFIDE	NTIAL
ist All E. Logs Run:									
		Report		RECORD	✓ Ne	ew Used ermediate, produc	tion etc		
Purpose of String	Size Hole Drilled	Size (Casing	Weig	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4	8 5/8		20#		234	Common	165	3% cc - 2% gel
						-			
		· · · · · · · · · · · · · · · · · · ·	ADDITIONAL	L CEMENTII	NG / SQL	JEEZE RECORI)		
Purpose:	Depth Top Bottom	Type of	Cement	# Sacks	Used		Type and	d Percent Additives	s
Protect Casing Plug Back TD									
Plug Off Zone									
	PERFORAT	ION RECORD	- Bridge Plus	as Set/Type		Acid, Fr	acture, Shot, Cerne	ent Squeeze Reco	rd RECEIVE
Shots Per Foot	Specify	Footage of Ea	ch Interval Pe	rforated		(-	Amount and Kind of	Material Used)	Depth Op 2 ft
								<u>.</u>	APR 20
	<u> </u>			_					KCC WIC
							<u></u> .	-,-	
		·	<u> </u>		<u></u>				
TUBING RECORD:	Size:	Set At:		Packer A	At:	Liner Run:		No.	
Date of First, Resumed F	Production SWD or F	NHR	Producing Me	thod:			☐ tes ☐ ☐		<u></u>
vale of Alfst, Resumed F	roudelion, SYYE OF E		Flowing	Pumpi	ng [Gas Lift	Other (Explain)	<u></u>	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wa	ter	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:		.	METHOD O	F COMPL	ETION:		PRODUCT	TION INTERVAL:
☐ Vented ☐ Sold	Used on Lease	, o	oen Hole	Perf.	Duali		commingled ubmit ACO-4)		<u> </u>
(If vented, Sub	mit ACO-18.)	По	her (Specify)		100000				

REMIT TO RR 1 BOX 90 D HOXIE KS 67740

SCHIPPERS OIL FIELD SERVICE L.L.C.

	RANGE/TWP. 17 - 3 >	CALLED OUT	ON LOCATION	POBSINECCI	4.0
TE/ 1/2 / D SEC. 32	RANGE/IWF. / /			APR 18 2	D11
ma 1		WELL# 1-32			
ASE M. l.ve				CONFIDEN	TIAL
				1	
ONTRACTOR W/ V/)	OWNER K/			
ONTROCE SE				 	
YPE OF JOB OLE SIZE /2 //	T.D. 23.5	CEMENT	165		
OV ST	DEPTH 229.07	AMOUNT ORDERED			
<u> </u>	DEPTH				
UBING SIZE PRILL PIPE 4//	ДЕРТН				
	ДЕРТН			11.72	
OOL	MINIMUM	COMMON	165	@ /1/2	
PRES. MAX	SHOE JOINT	POZMIX		@	
7101 Literania	2084	GEL	3	@ 26	
		CHLORIDE	S	@ 52	
PERFS		ASC			<u> </u>
				@	VED
EQUPIMENT					
				@ APR	2 0 2011
PUMP TRUCK				l@	i
#				@ KCC V	<u> VICHIIA</u>
BULK TRUCK					
#					<u> </u>
BULK TRUCK				@	
#				@	
	_	HANDLNG	173	@ / ==	
		MILEAGE		@	
		WILDE		TOTAL	
		SERVICE 5	artan		
REMARKS	/) /, 5	DEPT OF JOB		@	
	(a) 6:15	PUMP TRUCK CHAR	GE	@	950-
Mus //o w		EXTRA FOOTAGE		@	
		MILEAGE		@	
		MANIFOLD		@	
	ement 1/2 /-+	WANTOED		@	
fire (ement to let			TOTAL	
		 1			
CHARGE TO:					
STREET	STATE				
CITY FILL CITY	ZIP				
		THE SECOND POS	HIPMENT		
		PLUG & FLOAT EQ	ORT TATEST A B	@	
To: Schippers Oil Field Service L	LC			@	
		•		15-2	

You are hereby requested to rent cementing equipment and furnish staff to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

PLUG & FLOAT EQUIPMENT	
	@
	@
	@
	@
	@
	TOTAL
TAX	
TOTAL CHARGE	
DISCOUNT (IF PAID IN 20 DAYS)	

SIGNATURE MANAGEMENT

PRINTED NAME MAITH MILLS

SCHIPPERS OIL FIELD SERVICE L.L.C. APR 1 8 2011

481

CONFIDENTIAL

DATE //9/11 SEC. 32	RANGE/TWP. 12-3 3	CALLED OUT	 ,	JOB FINISH
LEASE /// LCC		WELL# 1-32		

		OWNER A	innect	R	ECEIVED
CONTRACTOR	12	OWNER F /	16 11 600 1	AF	
TYPE OF JOB R	ptary flu				7 2 0 20
HOLE SIZE 77/	T.D. 4800	CEMENT	705	KCC	14/10
CASING SIZE	DEPTH	AMOUNT ORDERED	205		YYIGHITA
TUBING SIZE	DEPTH			<u> </u>	
DRILL PIPE	DEPTH				
TOOL	ДЕРТН			@ 14 50	 -
PRES. MAX	MINIMUM	COMMON	A		
DISPLACEMENT	SHOE JOINT	POZMIX		77.75	
CEMENT LEFT IN CSG.		GEL	7		
PERFS		CHLORIDE		@	┼
		ASC	· · · · · · · · · · · · · · · · · · ·	@	├
EQUPIMENT				@	 -
100				@	
PUMP TRUCK				$\frac{2^{2}}{2}$	 -
#		Flo Seal	51.75/6		<u></u>
BULK TRUCK				@	
#				@	┼{
BULK TRUCK			<u> </u>	@	
				@	
01	(C.O) 4/11			@	
Puscod	1 3 - 10 / /	HANDLNG	205	@ 195	
1 00	119/10, 11	MILEAGE		@	
	1 Jost John		<u></u>	TOTAL	<u> </u>
				T	1
REMARKS /5/ 25	2530	SERVICE Kyla	7/1	 	+
KEWAKIS 7.77 S.A	1.001	DEPT OF JOB	/	@	

Pli	_	
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E	@	1350°
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	TOTAL	
_		

CHARGE TO:	Ř/	
STREET		STATE
CITY		ZIP

To: Schippers Oil Field Service LLC

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PLUG & FLOAT EQUIPMENT	
8 %	@ 65 00
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	TOTAL
ГАХ	
TOTAL CHARGE	
DISCOUNT (IF PAID IN 20 DAYS)	<u> </u>

SIGNATURE Manual Manual

PRINTED NAME

All Miller