

### Kansas Corporation Commission Oil & Gas Conservation Division

#### 1097653

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
Address 2:	Feet from North / South Line of Section
City:	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



Operator Name:			Lease Na	me:			. Well #:		
Sec Twp	S. R	East West	County: _						
me tool open and clos	sed, flowing and shut s if gas to surface te	d base of formations per t-in pressures, whether st, along with final char well site report.	shut-in pressu	re reached	d static level,	hydrostatic press	ures, bottom h	ole tempe	erature, flui
Orill Stem Tests Taken (Attach Additional St	heets)	Yes No		Log	Formation	n (Top), Depth an	d Datum	s	Sample
amples Sent to Geolo	,	☐ Yes ☐ No		Name			Тор	С	atum
cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	Electronically	Yes No Yes No							
ist All E. Logs Run:									
		CASIN	G RECORD	New	Used				
	Size Hole	Report all strings se Size Casing	et-conductor, surfa Weight		diate, production	on, etc.  Type of	# Sacks	Type a	and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft		Depth	Cement	Used		dditives
		ADDITION	AL CEMENTING	/ SQUEEZ	ZE RECORD			'	
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Us	sed		Type and F	ercent Additives		
Perforate Protect Casing	Top Bottom								
Plug Back TD Plug Off Zone									
Shots Per Foot		ON RECORD - Bridge Pleotage of Each Interval P				cture, Shot, Cement		d	Depth
	Ореспу і	ootage of Lacif interval i	enorated		(////	Tourit and Nind of Ivia	iteriai Oseu)		Берит
TUBING RECORD:	Size:	Set At:	Packer At:	Liı	ner Run:	Yes No			
Date of First, Resumed F	Production, SWD or EN	HR. Producing M	ethod:	Gas	Lift O	ther (Explain)			
Estimated Production Per 24 Hours	Oil I	Bbls. Gas	Mcf	Water	Bk	ols. (	Gas-Oil Ratio		Gravity
DISPOSITIO	N OF GAS:		METHOD OF CO		N·		PRODUCTION	ON INTERV	/AI ·
Vented Sold	Used on Lease	Open Hole	Perf.	Dually Cor	np. Com	nmingled			
(If vented, Subr		Other (Specify)	(5	Submit ACO-	-5) (Subr	mit ACO-4)			



# **LEIS OIL SERVICES**

111 East Mary • Yates Center, Kansas 66783 • (620) 625-3676

A STATE OF THE PARTY OF THE PAR	The state of the s
Operator License #: 30345	API #: 207-28085-00-00
Operator: Piqua Petro, Inc.	Lease: Wingrave
Address: 1331 Xylan Rd Piqua, KS 66761	Well #: 58-12
Phone: 620.433.0099	Spud Date: 09-17-12
Contractor License: 32079	Location: NW-NW-SW-SW of 16-24-16E
T.D.: 1102 T.D. of Pipe: 1098	1200 Feet From South
Surface Pipe Size: 7" Depth: 41'	170 Feet From West
Kind of Well: Oil County: Woodson	

# LOG

Thickness	Strata	From	To	Thickness	Strata	From	То
9	Soil and Clay	0	9	8	Lime	986	994
3	Lime	9	12	8	Shale	994	1002
182	Shale	12	194	2	Lime	1002	1004
24	Lime	194	218	43	Shale	1004	1047
8	Shale	218	226	1	Lime	1047	1048
24	Lime	226	250	5	Shale	1048	1053
12	Shale	250	262	4	Oil Sand	1053	1057
95	Lime	262	357	5	Black Sand	1057	1062
3	Shale	357	360	40	Shale	1062	1102
96	Lime	360	456				
67	Shale	456	523				
127	Lime	523	650				
3	Shale	650	653				
6	Lime	653	659				
159	Shale	659	818				
4	Lime	818	822				
23	Shale	822	845				
9	Lime	845	854		11 3 4 4	18	
62	Shale	854	916				
4	Lime	916	920				
5	Shale	920	925		T.D.		1102
11	Lime	925	936		T.D. of Pipe		1098
11	Shale	936	947				
4	Lime	947	951		4.1420-1		
3	Black Shale	951	954		1.5.1675ay 773 11111-25-1-2-2-1-1-1-2711111111		
11	Shale	954	965				100
20	Lime	965	985				
1	Shale	985	986				





LOCATION EURON FOREMAN STEVENCED

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

AUTHORIZTION X

## FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
9.2012	4950	Wingrave #58-1	2				Woodson
				-362	<b>对你是这种的</b>		
MAIL IN ADDOD	Patroleun ESS	1	-	TRUCK#	DRIVER	TRUCK#	DRIVER
				485	Alanm		
1331 X	yland R.			667	ChrisB		
		STATE ZIP CODE		637	Jim		
Pigua		KS 66761					
JOB TYPE Zon	ustring O	HOLE SIZE 5 48	HOLE DEPTH	1102'	CASING SIZE & W	EIGHT	
CASING DEPTH	1098	DRILL PIPE	TUBING	778		OTHER	
SLURRY WEIGH	п	SLURRY VOL	WATER gal/s	ik	CEMENT LEFT in	CASING	. Communication
DISPLACEMENT	6.4 bbls	DISPLACEMENT PSI 700	Man De	1200 to	RATE	Complete Con-	
REMARKS: 5	aFTY Mes	Pump 300# Gel	0 278	Tubine.	Brank C	iccular!	m 61/
Fresh a	ater.	Pump 300# Gel	Flush	* 5661 61	ater 5 par	'. KA . 1	1 140
5ks 60/4	10 Pozmi	x Coment FKO	1-Seal	4% Gal +	- 1 tohen	252-1-0	V4 5
ShuT o	down we	ash our pump + Li	חנג 57	T. CC 201.	c Disabe	- ( 17)	111111
Frash wa	Ten Engl	pumping Pressure	7007	844000	a cont	SI	4.011
in 1.16	OFTE	Job Complete	0 1	Bungopi	4 /200-	2041	wai
11 4/2	-	- 40 Company . /	reg anu	1			
		/1-	V 22 .				
		- non	KYOU				

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1030.00	1030.00
5406	40	MILEAGE	4.00	
1131	1435KS	60/40 Panix Cement	12.55	1819.75
11/GA	735 1	Kolseal 5 topos/sk	46	333.50
1118B	499	Gal 420	-31	104.79
1102_	125#	Cacla 180	.74	93.50
111813	300	Gel Elush	.21	63.00
5407	6.24	Janmileage Bulk Truck	mc	350.00
55020	3hrs	80 bbl vacuum Track	90.00	270.00
1/23	3000 gallens	Cizzerojer	1650/2000	49.50
4402	2	238 Top Rubber Pluy	28.00	56.00
	*			1
		2	SubToTal	4329.64
nvin 3737	//	7.3%	SALES TAX	183.89
	Metho	<b>853161</b>	TOTAL	451293

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

TITLE\_

### Leis Oil Services, LLC.

1410 150th Rd Yates Center, KS 66783

# Invoice

Number: 1001

Date: October 11, 2012

### Bill To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

### Ship To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

PO Number	Terms	Project	
PO Number		Wingrave 58&60	

	Description	Hours	Rate	Amount
Date		100.00	1.00	100.00
9-17-12	Drill pit	(8.00)	12.60	100.80
9-17-12	cement for surface	1,102.00	6.25	6,887.50
09-17-12	Drilling for Wingrave 58		1.00	100.00
9-19-12	Drill pit	100.00	12.60	100.8
09-20-12	cement for surface	8.00		6,668.7
09-20-12	drilling for wingrave 60	1,067.00	6.25	6,000.7
0				
	27			
14				
			Total	\$13,957.8

0 - 30 days	31 - 60 days	61 - 90 days	> 90 days	Total
\$13,957.85	\$0.00	\$0.00	\$0.00	\$13,957.85
\$15,557.00				