

#### Kansas Corporation Commission Oil & Gas Conservation Division

1096710

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 Name: \_ \_ Well #: \_ County: \_ 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 complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

### Leis Oil Services, LLC

1410 150th Rd Yates Center, KS 66783

#### Bill To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

## Invoice

Number: 1001

Date:

September 18, 2012

#### Ship To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

PO Number	Terms	Project
		Hammond E3,4,9-12

Date	Description			
		Hours	Rate	Amount
9-7-12	Drill pit	100.00	1.00	100.00
	cement for surface	8.00	12.60	100.80
9-10-12	Drilling for Hammond E 2-12	1,095.00	6.25	6,843.75





LOCATION Eureka
FOREMAN STEVE AREA

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

### FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	DANIOE	
9-12-12	1.01		GEOTION	TOWNSHIP	RANGE	COUNTY
CUSTOMER	4950	Hammand E.Z.12				Woodson
	· Potraliin		TO LIGHT			化对象性 人名英西克雷
MAILING ADDR	a Petroleun		TRUCK#	DRIVER	TRUCK#	DRIVER
			485	Alanm		
CITY	1 Xxland		479	merle		
Pique			637	Jim		
JOB TYPE	ng String O	6975	DEPTH_ //es'	CASING SIZE & W	/EIGHT	
CASING DEPTH	1/09/	DRILL PIPETUBING	238		OTHER	
SLURRY WEIGH	нт	SLURRY VOL WATER	gal/sk	CEMENT LEFT In		
DISPLACEMEN	T_6.46615	SLURRY VOL WATER DISPLACEMENT PSI 700 MIX FO	play 1250H	RATE		
REMARKS: 5	at TY Meet	The Die up to 280 7	Park Bo		tion W/	Fresh
12 MO	12001. 4 h	Gel & 125 Cacl2.	Shul down	/ vach aut	- 11	
214112	Dlux. 1255	DIOCE WITH 6.466LS Three	sh water	Final Our	· La Da	
140. 12	uma Flue	70 /200# Shut we	1120 500 K	Good Com	0-	WENE .
to surf	ace. 66	ble Sturry To pit. J	Sh Complet	Rig down	^	
		Thank You	A .			
		7.00				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5441	1	PUMP CHARGE	1030.00	/030.00
5406	40	MILEAGE	4.60	/60.00
1131	140skr	60/40 POEMix Cement	12.55	1757,00
1200	700 th	Kal Seal Suparlak	.46	32200
11183	480#	Gel. 4%	.21	100.80
1/62	120#	Cacl2 /%	.74	88-80
11188	300	Gelflosh	-21	63.00
5407	4.GZ	Ton Mileage Bulk Track	mic	350.00
4402	2	2 1/2 Tap Rubber Hogs	28.00	56.00
55025	Zhrs	80661 Vacuum Truck	90.00	180.00
			SubToTul	4107.60
vin 3737	1/	252946	SALES TAX ESTIMATED	174.30
UTHORIZTION	x // alton	TITLE	TOTAL DATE	4881.90

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



# **LEIS OIL SERVICES**

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



Operator License #: 30345	API #: 15-207-28243-00-00
Operator: Piqua Petro Inc.	Lease: Hammond E
Address: 1331 Xylan Rd Piqua, KS 66761	Well #: 2-12
Phone: (620) 433-0099	Spud Date: 9-7-12 Completed: 9-10-12
Contractor License: 32079	Location: SE-NE-NE of 8-24S-16E
T.D.: 1095 T.D. of Pipe: 1091	500 Feet From North
Surface Pipe Size: 7" Depth: 41'	170 Feet From East
Kind of Well: Oil	County: Woodson

### LOG

Thickness	Strata	From	То	Thickness	Strata	From	T =
6	Soil/Clay	0	6	4	Lime		To
8	Lime	6	14	3	Black Shale	943	94
184	Shale	14	198	9	Shale	947	950
54	Lime	198	252	5	Lime	950	959
20	Shale	252	272	15	Shale	959	964
196	Lime	272	468	5	Lime	964	979
10	Shale	468	478	10	Shale	979	984
3	Lime	478	481	2	Lime	984	994
5	Shale	481	486	6	Broken Oil Sand	994	996
4	Lime	486	490	10	Oil Sand	996	100
36	Shale	490	526	5		1002	101
3	Lime	526	529	24	Oil Sand/Shale	1012	101
2	Shale	529	531	1	Shale	1017	104
66	Lime	531	597	3	Lime	1041	104
3	Shale	597	600	1	Shale	1042	1044
3	Black Shale	600	603	6	Lime	1044	1045
23	Lime	603	626	6	Oil Sand	1045	1051
2	Shale	626	628	38	Broken Sand/Shale	1051	1057
3	Black Shale	628	631	30	Shale	1057	1095
6	Lime	631	637				
3	Shale	637	640				
17	Lime	640	657		T.D.		1095
160	Shale	657	817		T.D. of Pipe		1091
3 .	Lime	817	820				
21	Shale	820					
11	Lime	841	841 852				
59	Shale	852					
19	Lime	911	911				20110000000
13	Shale	930	943				