

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1086020

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 # 30345	API No. 15 - 15-207-28131-00-00
Name: Piqua Petro, Inc.	Spot Description:
Address 1: 1331 XYLAN RD	SE_SW_SE_NE Sec. 8 Twp. 24 S. R. 16 V East West
Address 2:	2470 Feet from 📝 North / 🗌 South Line of Section
City: PIQUA State: KS Zip: 66761 + 1667	830 Feet from ✓ East / West Line of Section
Contact Person: Greg Lair	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 468-2681	☑ne □nw □se □sw
CONTRACTOR: License # 32079	County: Woodson
Name: Leis, John E.	Lease Name: Hammond E Well #: 24-12
Wellsite Geologist: None	Field Name: Vernon
Purchaser: Maclaskey	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1059 Kelly Bushing: 0
New Well	Total Depth: 1085 Plug Back Total Depth:
✓ Oil □ wsw □ swb □ slow	Amount of Surface Pipe Set and Cemented at: 41 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	A1
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: feet depth to: 0
If Workover/Re-entry: Old Well Info as follows:	leet depth to: w/ sx cmt.
Operator:	41,0445
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	Chloride content: 0 ppm Fluid volume: 0 bbls
Conv. to GSW	Dewatering method used: Evaporated
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	O control Norman
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R
GSW Permit #:	County: Permit #:
6/02/2012 6/04/2012 6/21/2012	
Spud Date or Recompletion Date Date Reached TD Completion Date or 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 I III Approved by: Deserve Cerrison Date: 07/02/2012

Side Two



Operator Name: Piqu	ua Petro, Inc.		Lease I	Name:	Hammond E		Well #:24	-12	
Sec. 8 Twp. 24	s. R. <u>16</u>	✓ East ☐ West	County	: Woo	dson				
INSTRUCTIONS: Shot time tool open and clo recovery, and flow rate line Logs surveyed. At	sed, flowing and shutes s if gas to surface tes	-in pressures, whether st, along with final char	shut-in press	sure read	ched static level,	hydrostatic pressi	ures, bottom f	nole tempo	erature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes No			og Formation	n (Top), Depth and	l Datum	s	Sample
Samples Sent to Geole	ogical Survey	Yes No		Nam	e ttachment		Тор	C	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	•	Yes No Yes No							
List All E. Logs Run:									
				<u> </u>				<u></u>	
		CASIN Report all strings se	G RECORD t-conductor, su	✓ Ne Inface, inte	_	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs.	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent ddltives
Surface	12	7	20		41	Regular	8		
Longstring	5.625	2.875	6.5		1083	60/40 Pozmix	140	4% gel	, 1% cacl
		ADDITION	AL CEMENTII	NG / SOL	JEEZE RECORD		<u> </u>		
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks		Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	-					······································			
	-	<u> </u>						· · · · · · · · · · · · · · · · · · ·	
Shots Per Foot		ON RECORD - Bridge Place of Each Interval P				cture, Shot, Cement mount and Kind of Mat		d	Depth
2	1039 to 1054 w/ 3	2 Perfs					··		
									
							,		
TUBING RECORD:	Size:	Set At: 1036	Packer A	t:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	HR. Producing Mo	ethod:	9 🗆	Gas Lift 🔲 O	ther (Explain)			
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Wate	er Bt	ols. G	as-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:	1	METHOD OF	COMPI F	ETION:	T	PRODUCTION	ON INTER	/AL:
Vented Sold		Open Hole	Perf.	Dually	Comp. Com	mingled			· ·
(If vented, Sub	mit ACO-18.)	Other (Specify)		(Submit)	чсс-5) (Subn	nit ACO-4)			

Leis Oil Services, LLC

1410 150th Rd Yetes Center, KS 66783

Invoice

Number: 1801

Date:

June 07, 2012

BIN To:

6-5-12

Greg Leir Piqua Petro 1331 Xylan Rd Piqua, KS 66761 Ship To:

Greg Lair Piqua Potro 1331 Xylon Rd Piqua, KS 66761

2.00

<u> </u>	O Number	Terms Project		1
			Hammond 3	Wells
Date	Description	Hours	Rate	Amount
5-31-12	Orill pit	100.00	1.00	100.00
5-31-12	cement for surface	8.00	12.60	100.80
6-1-12	Hammond E 16-12	1,102.00	6.25	6,887.50
6-2-12	Drill pit	100.00	1.00	100.00
6-2-12	cement for surface	(0.00)	12.60	100.80
6-4-12	Hammond E 24-12	1,085.00	6.25	6,781.25
6-4-12	Drill pit	100.00	1.00	100.00
6-4-12	cemont for surface	8.00	12.60	100.80
6-5-12	Hammond E I-1-12	1,088.00	6.25	6,800.00

Dozer time leveling and filling pits

Total \$21,201.15

130.00

65.00

	0 - 30 days	31 - 60 days	61 - 90 days	> 80 days	Total
1	321,201.15	\$0.00	\$0.00	\$0.00	\$21,201.15
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	CONSCLIDATED OF WAR SUMMA, LLC
W	Off West Survived, LLC



TICKET NUMBER	34667	
LOCATION Eurat	a	
FOREMAN STELLE		

DATE

PO Box 884, Chanuta, KS 65720 620-431-9210 or 800-487-8676

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT

20-31-0210			CEMEN	T	NA		
DATE	CUSTOMER #	WELL NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6.4.12	4930	Hammand "24-12					Londson
CUSTOMER	0-						J-04-03-07
MAILING ADDI	Parrolum.			TRUCK #	DRIVER	TRUCK#	DRIVER
				485	Alan m	·	
1331	XY/an_		l	667	Josy		
CITY		STATE ZIP CODE	ì				
Piqua		KS (6761					
JOB TYPE	assteine 0	HOLE SIZE	HOLE DEPTH	1095	CASING SIZE & W	FIGHT	
CASING DEPT				<u> </u>		OTHER	
SLURRY WEIG	ит	SLURRY VOI	WATER sale				• • • • • • • • • • • • • • • • • • • •
DISPLACEMEN	11 4.706W	DISPLACEMENT PSI	Bury	Jane 4	DATE	CASING	
REMARKS: C	Ery Marri	A Rigue To 237		Par le Ch	1011E		
AN: 70	og Carre	Citie (m) co Co	-	Areak Ur	caractan_ht	CENON CO	OTEC.
14-14C-1	11916-17	in state trater space		7493K1	69WO POZ M	In Comen T	- W/3-
Cont	- 1 1 2 2	1% code Shut a	COUNTY 1	Jesh out	Pumps Line	المنحكي ت	zplys
William.	<u> </u>	Abble Front water.	Five/ban	start bus	MIT SOOF	_போடி	Lay 20
1705	Karen Proc	um back on som	シカ・エ	Archin.	Coad Com	OT RITI	VA TO
Subject.	_6 He TO 0	2. Tab Complex	LRig A	awa			
			 -				
		Thonk	Vau				· · · · · · · · · · · · · · · · · · ·

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	10300	1030.00
54al		MILEAGE X/C 1500		
1131	14usks	60/40 Poz mia Cament	12.56	1757.00
MOA	5600	Kol-Saol 5 " Parsk	Mb	257.65
111713	486	Ge! 4%	.31	100.80
1102	1200	COC/2 /%	.74	28.80
11180	300#	Gel Flush	21	Piero
5407	40270n	Jannifergo bulk Truck	- mc	360-00
44 02	2	24 Rubber play	78.00	5400
	•			
			Tul 18701	370130
nen 8737		250436 272	SALES TAX	169.59
• •	11/1/2		ESTIMATED TOTAL	<i>3872.</i> 7

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#: 15-207-28131-00-00
Operator: Piqua Petro Inc.	Lease: Hammond E
Address: 1331 Xylan Rd Piqua, KS 66761	Well #: 24-12
Phone: (620) 433-0099	Spud Date: 6-2-12 Completed: 6-4-12
Contractor License: 32079	Location: SE-SW-SE-NE of 8-24S-16E
T.D.: 1085 T.D. of Pipe: 1083	2470 Feet From North
Surface Pipe Size: 7" Depth: 41'	830 Feet From East
Kind of Well: Oil	County: Woodson

LOG

Thickness	Strata	From	То	Thickness	Strata	From	To
8	Soil/Clay	0	8	4	Lime	936	940
175	Shate	8	183	14	Shale	940	954
55	Lime	183	238	10	Lime	954	964
19	Shale	238	257	9	Shale	964	973
204	Lime	257	461	5	Lime	973	978
8	Shale	461	469	3	Shale	978	981
4	Lime	469	473	2	Black Shale	981	983
5	Shale	473	478	9	Shale	983	992
3	Lime	478	481	7	Oil Sand/good bld	992	999
37	Shale	481	519	37	Shale	999	1036
71	Lime	519	590	1	Lime	1036	1037
5	Shale	590	595	2	Shale	1037	1039
2	Black Shale	595	597	5	Oil Sand	1039	1044
2	Lime	597	599	8	Sand/some oil	1044	1057
4	Shale	599	603	28	Shale	1057	1085
17	Lime	603	620				
5	Black Shale	620	625				
7	Lime	625	632				_
4	Shale	632	636		T.D.		1085
15	Lime	636	651		T.D. of Pipe		1083
158	Shale	651	809				ו · · ·
6	Lime	809	815				
20	Shale	815	835				
10	Lime	835	845				
61	Shale	845	906				
3	Lime	906	909	·			
4	Shale	909	913				
13	Lime	913	926				
10	Shale	926	936			*	