

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1110051

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 # 3034	15		API No. 15 - 15-207-28420-00-00
Name: Piqua Petro, Inc.			Spot Description:
Address 1: 1331 XYLAN RD			SW_SE_NE_NE_Sec. 8 Twp. 24 S. R. 16 VEast West
Address 2:			
City: PIQUA	State: KS Zip	66761 + 1667	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 # 32	079		County: Woodson
Leis John E			Lease Name: Hammond E Well #: 12-12
Wellsite Geologist: NONE			Field Name:
Purchaser: MACLASKEY			Producing Formation: SQUIRREL
Designate Type of Completion:			Elevation: Ground: 1070 Kelly Bushing: 0
✓ New Well R	e-Entry	Workover	Total Depth: 1120 Plug Back Total Depth:
7 oil □ wsw	□ swp	☐ SIOW	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)	 .		If Alternate II completion, cement circulated from: 41
Cathodic Control	ore, Expl., etc.):		feet depth to: 0 w/ 8 sx cmt.
If Workover/Re-entry: Old Well	nfo as follows:		W/ SX CITIL
Operator:			
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date:	Original To	tal Depth:	
☐ Deepening ☐ Re-pe		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 #:		Operator Name:
Dual Completion	Permit #:		Lease Name: License #:
SWD	Permit #:		
☐ ENHR	Permit #:		Quarter Sec TwpS. R East West
☐ GSW	Permit #:		County: Permit #:
11/13/2012 11/14	/2012	11/29/2012	
Spud Date or Date Recompletion Date	eached 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 II Approved by: Dearns Garrison Date: 01/25/2013

Side Two

1110051

Operator Name: Piqua Petro, Inc.		Lease Na	me: Hammond	<u> </u>	well #: <u>12</u> -	·12	
Sec. 8 Twp.24 S. R. 16	✓ East ☐ West	County: _	Woodson				
INSTRUCTIONS: Show important tops and time tool open and closed, flowing and shut-irecovery, and flow rates if gas to surface test line Logs surveyed. Attach final geological was a surveyed.	in pressures, whether s t, along with final chart(shut-in pressur	re reached static le	vel, hydrostatic pre	essures, bottom h	nole temperature, fluid	
Drill Stem Tests Taken (Attach Additional Sheets)	☐ Yes ☑ No		_ •	ation (Top), Depth		Sample	
Samples Sent to Geological Survey	☐ Yes 🗸 No	,	Name SEE ATTACHED		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)	Yes No Yes No Yes No						
List All E. Logs Run:							
			✓ New Used	14!			
Purpose of String Size Hole	Size Casing	Weight	sce, intermediate, proc Setting	Type of	# Sacks	Type and Percent	
Drilled	Set (In O.D.)	Lbs. / Ft	1	Cement	Used	Additives	
SURFACE 12 7	7	20	41	REGULAR	8		
LONGSTRING 5.625 2	2.875	6.5	1115	60/40 POZM	IIX 140		
Purpose: Depth			S / SQUEEZE RECO	•	d Donou Addition		
Perforate Top Bottom	Type of Cement	# Sacks Us	seu	Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone					<u></u>		
- Flug Oil Zone							
	N RECORD - Bridge Plug totage of Each Interval Pe		Acid,	Fracture, Shot, Ceme (Amount and Kind of		d Depth	
2 PERF 1056 TO 10			_				
		.					
TUBING RECORD: Size:	Set At:	Packer At:	Liner Run:	Yes []	No	<u> </u>	
Date of First, Resumed Production, SWD or ENH	R. Producing Met	thod:	Gas Lift [Other (Explain)			
		Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity	
Per 24 Hours	bls. Gas						
Per 24 Hours							
Per 24 Hours DISPOSITION OF GAS: Vented Sold Used on Lease		METHOD OF C	_	Commingled	PRODUCTIO	ON INTERVAL:	

Operator License #: 30345	API#: 15-207-28420-00-00
Operator: Piqua Petro Inc.	Lease: Hammond E
Address: 1331 Xylan Rd Piqua, KS 66761	Well #: 12-12
Phone: (620) 433-0099	Spud Date: 11-13-12 Completed: 11-14-12
Contractor Ucense: 32079	Location: SW-SE-NE-NE of 8-245-16E
T.D.: 1120 T.D. of Pipe: 1115	1160 Feet From North
Surface Pipe Size: 7" Depth: 41'	550 Feet From East
Kind of Well: Oil	County: Woodson

LOG

Thickness	Strata	From	To	Thickness	Strata	From	To
12	Soil/Clay	0	12	5	Lime	934	939
4	Lime	12	16	14	Shale	939	953
12	Shale	16	28	4	Lime	953	957
4	Lime	28	32	2	Black Shale	957	959
176	Shale	32	208	13	Shale	959	972
54	Lime	208	262	3	Lime	972	975
22	Shale	262	284	15	Shale	975	990
197	Lime	284	481	5	Lime	990	995
7	Shale	481	488	11	Shale	995	1006
4	Lime	488	492	4	Oil Sand	1006	1010
4	Shale	492	496	2	Lime	1010	1012
4	Lime	496	500	15	Oil Sand	1012	1027
36	Shale	500	536	27	Shale	1012	1054
4	Lime	536	540	1	Lime	1054	1055
7	Shale	540	547	1	Shale	1055	1056
63	Lime	547	610	1	Lime	1056	1057
5	Shale	610	615	10	Oil Sand	1057	1067
3	Black Shale	615	618	10	Dark Sand/It bleed	1067	1077
20	Lime	618	638	43	Shale	1077	1120
3	Shale	638	641				
3	Black Shale	641	644				
24	Lime	644	668				
160	Shale	668	828		T. D.		1120
4	Lime	828	832		T. D. of pipe		1115
20	Shale	832	852				
	Lime	852	862				
60	Shale	862	922				
2	Lime	922	924				
10	Shale	924	934				

Leis Oil Services, LLC

1410 150th Rd Yates Center, KS 66783

Invoice

Number: 1001

Date:

December 02, 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

	P	O Number Te	ems	Project		
				Hammond i	E 3wells	
	Date	Description	Hours	Rate	Amount	
	11-9-12	Drill pit	100.00	1.00	100.00	
	11-9-12	Cement for surface	8.00	12.60	100.80	
	11-12-12	Drilling for Hammond E13-12	1,107.00	6.25	6,918.75	
/	11-12-12	Drill pit	100.00	1.00	100.00	
	11-12-12	Cement for surface	8.00	12.60	100.80	
	11-13-12	Drilling for Hammond E 12-12	1,120.00	6.25	7,000.00	
	11-15-12	Drill pit	100.00	1.00	100.00	
	11-15-12	Cement for surface	8.00	12.60	100.80	
	11-16-12	Drilling for Hammond E 32-12	1,087.00	6.25	6,793.75	
				:		
	1		i	<u> </u> 		
		i i				
				1		
	·		.i.,	Total	\$21,314.90	

0 - 30 days	31 - 60 d ays	61 - 90 d ays	> 90 days	Total
\$21,314.90	\$0.00	\$0.00	\$0.00	\$21,314.90





TICKET NUMBER_____LOCATION_Euroko

of Chemits KS 68720

FIELD TICKET & TREATMENT REPORT

A-401-001-	OT 800-467-8676	j		CEMEN	•			noin (TV
DATE	CUSTOMER#	WELL	NAME & NUME	ER	SECTION	TOWNSHIP	RANGE	COUNTY
	4/040	Hannand	E 12.1	Z				1000lan
HCYMMED	4750				``		TRUCK#	DRIVER
Pigue	Breoleur	<u> </u>		1	TRUCK#	DRIVER	TROCK	DVIATIA
AIUNG ADDR	ESS			ļ.	485	Alanm_		
1831	xylan Rd				479	Cross		
ITY TO THE	A/	STATE	ZIP CODE	1				
_		KS	66761					
Paya		HOLE SIZE		HOLE DEPT	H ///8"	CASING SIZE & W	/EIGHT	
DETYPEZO	applica C	DRILL PIPE		TUBING	226		OTHER	
ASING DEPT		SLURRY VOL		WATER gall		CEMENT LEFT to	CASING	
LURRY WEIG			P 201 / 05		10 mc	RATE		
ISPLACEMEN	_	· .	~ ~ ?	600 m. L.S	<i>I</i> KAn	ok Circulat	on WIS	16615
EMARKS: 5	afry mee	ting Hos	we to a		Ne Cock	CroTer A	1405	1 60/41
restruct	ores Lup	p jou =	C-61 F/C	(<u>1 2 2 0</u>	1016	WATER N	closes 6	msh
W DW	mastine	Stuff i	2 Plups	برد حر	stace by	1646 b	7/ 11/2	2 . 1 10.00
		3 a - 48 a . A a	/ (TKL '')	22 (LM() .	<i> W </i>	o+ 5hu	VANUA	M Laga
<u> </u>	7	include.	6 261	Shice	TOP IT			
		المتعاديد	Str gam	^				
	7020	and the same of						
			hank	Vau				
			714/15	<u> </u>				
ACCOUNT			T	ESCRIPTION	of SERVICES or F	RODUCT	UNIT PRICE	TOTAL
CODE	QUANT	TY or UNITS		ESORUP HOR	0,02,00		4- 30 00	103000
5401	1		PUMP CHAR				103000	7 8 3 5 5 5
5406			MILEAGE	NK	ااعبه ملوح			
7-7				•				
	WASK		60/11	Pozm	o'x Ceme	nТ	12.55	
1/31	JHOSK	<u>s</u>	60/H	POZM	is Ceme	ъТ	12.55	1757.00 2524.0
71/0A	5400	8	Kal-	Cal 58	palsk	.aT		25760
	480	f	Kal-S	Pa 1 58	is Ceme	.aT	.21	25260
71/0A	5400		Kal-S	Cal 58	gassk	-pT	.46	25260
71/0A 1118B	\$\$0* 480* 120*		Kal-S Get 4 Cacla	1%	is Ceme	ъТ	,21 ,74	25740 260.80 88.80
71/0A)118B)102	120°		Kal-S	1%	is Ceme Passk	ST.	.21	25740 260.80 88.80
11/0A 1118B	120°		Kal-S Get 4 Cacla	1%	is Ceme Palsk	-sT	.21	25340 ,00.80 88.80
11/0A 11/8B 1102 11/8/3	120° 120°		Kal-S Get 4 Cacla	1% 1% (4) (4) (4) (4) (4) (4) (4)	901/3K		,21 ,74	25340 ,00.80 88.80
71/0A)118B)102	120°		Kal-S Get 4 Cacla	1% 1% (4) (4) (4) (4) (4) (4) (4)	Bukte		.21	25260 260.80 88.80 63.00
11/0A 11/8B 1102 11/8/3	120° 120° 120° 300°		Kal-S Get 4 Cacla Gal S	legh Lush	BWKTE	- A	,21 ,21 ,74 ,21	25240 100.80 88.80 43.00
11/0A 11/8B 1102 11/8/3	120° 120°		Kal-S Get 4 Cacla Gal S	legh Lush	901/3K	- A	.21	25260 260.80 88.80 63.00
11/8B 11/8B 1102 11/8/3 54/07	120° 120° 120° 300°		Kal-S Get 4 Cacla Gal S	legh Lush	BWKTE	- A	,21 ,21 ,74 ,21	25740 260.80 88.80
11/0A 11/8B 1102 11/8/3 5447	120° 120° 120° 300°		Kal-S Get 4 Cacla Gal S	legh Lush	BWKTE	- A	,21 ,21 ,74 ,21	25240 100.80 88.80 63.00
11/8B 11/8B 1102 11/8/3 54/07	300°		Kal-S Get 4 Cacla Gal S	legh Lush	BWKTE	- A	,21 ,21 ,74 ,21	25240 100.80 88.80 43.00
11/8B 11/8B 1102 11/8/3 54/07	300°		Kal-S Get 4 Cacla Gal S	legh Lush	BWKTE	- A	,21 ,21 ,74 ,21 m1C	25340 260.80 25.00 350.00
11/8B 11/8B 1102 11/8/3 54/07	300°		Kal-S Get 4 Cacla Gal S	legh Lush	BWKTE		.21 .21 .21 .21 .21 .21 .21 .28.00	25340 260.80 250.00 350.00 56.00
11/8B 11/8B 1102 11/8/3 54/07	300°		Get 4 Could Could Could Could Could Zon	legh Lush	Postsk Bulkter War Plug	- A	,21 ,21 ,74 ,21 m1C	25340 260.80 88.80 23.00 350.00 56.00 27032 /\$9.5

Lacknowledge 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