

Kansas Corporation Commission Oil & Gas Conservation Division

1089903

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 N	lame:			Well #:		
Sec Twp	S. R	East] West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures st, along with	s, whether s final chart(s	hut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes	No		Log	g Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	d Electronically	☐ Yes ☐ Yes ☐ Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size C Set (In	asing	Weig Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent additives
		<u> </u> 	DDITIONAL	CEMENTIN	IG / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of 0	Cement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify	ON RECORD - Footage of Each	Bridge Plug n Interval Peri	s Set/Type forated			cture, Shot, Ceme mount and Kind of N	nt Squeeze Record Material Used)	d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
							Yes N	0		
Date of First, Resumed	Production, SWD or EN	IHR. Pr	oducing Meth	nod:	g 🗌 G	as Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	BI	ols.	Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		N	METHOD OF	COMPLET	TION:		PRODUCTIO	ON INTER	VAL:
Vented Solo	Used on Lease		n Hole	Perf.	Dually (nmingled mit ACO-4)			
(11 verneu, 3u	10./	Othe	r (Specify)				I —			



LEIS OIL SERVICES

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



Operator License #: 30345	ADI #. 15 207 20122 00 00
Operator: Piqua Petro Inc.	API #: 15-207-28132-00-00 Lease: Hammond E
Address: 1331 Xylan Rd Piqua, KS 66761	Well #: 5-12
Phone: (620) 433-0099	Spud Date: 7-9-12 Completed: 7-10-12
Contractor License: 32079	Location that on an
T.D.: 1098 T.D. of Pipe: 1095	1400
Surface Pipe Size: 7" Depth: 41'	170 F
Kind of Well: Oil	County: Woodson East

LOG

Thickness	Strata	From	То	Thickness	Strata	Francis	-
8	Soil/Clay	0	8	6	Lime	From	To
4	Lime	8	12	11		966	97.
189	Shale	12	201	6	Shale	972	983
34	Lime	201	235	13	Lime	983	989
6	Shale	235	241	12	Shale	989	100
13	Lime	241	254	8	Oil Sand	1002	101
19	Shale	254	273	30	Sandy Shale/some oil	1014	102
205	Lime	273	478	10	Shale	1022	105
14	Shale	478	492	36	Oil Sand	1052	106
7	Lime	492	499	36	Shale	1062	109
32	Shale	499	531				
74	Lime	531	605				
4	Shale	605	609		T.D.		109
3	Black Shale	609	612		T.D. of pipe		109
24	Lime	612	636				
2	Shale	636	638				
2	Black Shale	638	640				rin Pa
23	Lime	640	663				
163	Shale	663	826				
3	Lime	826	829				2
18	Shale	829	847				v (10
11	Lime	847	858				
59	Shale	858	917				
2	Lime	917	919				
6	Shale	919	925				
13	Lime	925	938				
10	Shale	938	948				
4	Lime	948	952				a na
14	Shale	952	966				

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: 1091

Date:

July 31, 2012

Ship To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

PO Number	Terms	Project
	Due Upon Receipt	Hammond E

Date	Description	Hours	Rate	Amoun
7-10-12	Drill pit	100.00	1.00	100.00
7-10-12	cement for surface	8.00	12.60	100.80
-10-12	Drilling for Hammond E 5-12	1,098.00	6.25	6,862.50
-12-12	Drill pit	100.00	1.00	100.00
-12-12	cement for surface	8.00	12.60	100.80
-12-12	Drilling for Hammond E 15-12	1,092.00	6.25	6,825.00
-13-12	Drill pit	100.00	1.00	100.00
-13-12	cement for surface	8.00	12.60	100.80
-13-12	Drilling for Hammond E 4-12	1,100.00	6.25	6,875.00
-16-12	Drill pit	100.00	1.00	100.00
-16-12	cement for surface	8.00	12.60	100.80
-16-12	Drilling for Hammond E 14-12	1,100.00	6.25	6,875.00
		n whis	_	
	T Pd	1 1.	Total	\$28,240.70

0 - 30 days	31 - 60 days	61 - 90 days	> 90 days	Total
\$28,240.70	\$0.00	\$0.00	\$0.00	\$28,240.70





TICKET NUMBER 34906

LOCATION ENEXA

FOREMAN RICH Leaford

DATE

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

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT

320-431-9210 or 800-467-8676	CEME	NT A	PI = 15.207	- 28/32	
	IE & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-13-12 4950 Hammend E	5-12	224494			Woodson
MAILING ADDRESS Petroleum		TRUCK#	DRIVER	TRUCK#	DRIVER
	2000	445	Dave		
CITY STATE ZIP C	2005	(01)	Joey		
Plana KS	CODE				
JOB TYPE C/S 0 HOLE SIZE	HOLE DEP	TH_/098'	CASING SIZE & W	/EIGHT	
CASING DEPTH 1695' DRILL PIPE				OTHER	
SLURRY WEIGHT /3 6 # SLURRY VOL 37	86/ WATER gal	Vsk 8.0	CEMENT LEFT In	CASING 0'	
DISPLACEMENT (6.3 6W DISPLACEMENT PSI	400 NEK PSI 50	00 shut in	RATE		register to some
REMARKS: Safety meeting - Rig up	to 27/8" takes	a Break c	reulation ul	4 BN fee	h worker.
Kuno 6 383 gel-flush. 5 BN NO	te sogres. A	Dreed 140 a	VS LAND UN DAS	mis conert	. 1 < #
Kel-sea /sk, 420 ge) + 170 cocce 6	2 13.64/901	shut down is	Jashout euro	+ lines of	eff 2 also
Displace up 6.3 Bb) fresh water 7	inal ours pres	Sure 400 PSI	· Buna alua x	4 800 05	I Clase
well in a 500 PSI. Good cement	returns to sur	fore = 5 RLI	sluce to aid.	Tab care	4 0-1-
			arring to pro-	July Carpa	A. Bry seen
4,	Thank to				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1030.00	1030.00
5406	p	MILEAGE	a/c	n/c
//3/	140 SKS	60/40 Poznix cenat	12.55	1757.60
IIIOA	700#	5th Kal-sad / SK	.46	322.00
11183	480*	490 gel	.21	100.80
1102	1200	19, mes2	.74	88.80
11188	300*	gel-flush	. 21	63.00
5407	4.02	ten mileage buk tox	m/c	350.00
4402	2	27/8" top rusher plays	28.00	56.00
	- N /			
	1		subtata/	3747.60
4207	//	7.3%		174.30
3737	1/1 -00	201268 7.3%	ESTIMATED	3941.90

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.

TITLE