

Confidentiality Requested:

Yes No

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

1207601

Form ACO-1
August 2013
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:			Sec.	TwpS. R	East West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long:	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing:	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	dow	Terrip. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Dlan	
☐ Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used: _		
SWD			Location of fluid disposal if	f hauled offsite:	
☐ ENHR					
GSW	Permit #:		Operator Name:		
_ <del>_</del>			Lease Name:	License #:_	
Spud Date or Date R	eached TD	Completion Date or	QuarterSec	TwpS. R	East West
Recompletion Date		Recompletion Date	County:	Permit #:	

#### **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							
Confidentiality Requested							
Date:							
Confidential Release Date:							
Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I II Approved by: Date:							

Page Two



Operator Name:			L	ease Name: _			Well #:	
Sec Twp	S. R	East We	est C	County:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott		
Final Radioactivity Lo files must be submitted					gs must be ema	iled to kcc-well-log	gs@kcc.ks.go	. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes	No	L		n (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes Yes	No No					
List All E. Logs Run:								
		(	CASING REC	ORD Ne	w Used			
		· ·		ıctor, surface, inte	ermediate, producti		T	
Purpose of String	Size Hole Drilled	Size Casin Set (In O.D		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cem	ent #	Sacks Used		Type and Pe	ercent Additives	
Perforate Protect Casing	100 20111111							
Plug Back TD Plug Off Zone								
1 lag on zono								
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski)	o questions 2 ar	nd 3)
Does the volume of the to		•				_	o question 3)	(" 100 ")
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill o	out Page Three	of the ACO-1)
Shots Per Foot		ION RECORD - Bri Footage of Each Int				cture, Shot, Cement		d Depth
	, ,				,		,	
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:			
						Yes No		
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bl	ols. G	ias-Oil Ratio	Gravity
DIODOCITI	ON OF CAS:		RACT!!		TION		DRODUCTIO	AN INTEDVAL.
Vented Solo	ON OF GAS:  Used on Lease	Open Ho		IOD OF COMPLE $\Box$		nmingled	PHODUCIIC	ON INTERVAL:
	bmit ACO-18.)	Other (S	necify)	(Submit		mit ACO-4)		



# **LEIS OIL SERVICES**



1410 150th Rd. • Yates Center, Kansas 66783 • (620) 212-0752

Operator License #: 30345	API #: 15-001-30937-00-00
Operator: Piqua Petro, Inc.	Lease: Shannon
Address: 1331 Xylan Rd, Piqua, KS 66761	Well #: 7-14
Phone: (620) 433-0099	Spud Date: 4-9-14 Completed: 4-10-14
Contractor License: 34036	Location: NW-NE-NE-NW of 14-25-17E
T.D.: 1212 T.D. of Pipe: 1209 Size: 2.875"	170 Feet From North
Surface Pipe Size: 7" Depth: 22'	2030 Feet From West
Kind of Well: Oil	County: Allen

# LOG

Thickness	Strata	From	То	Thickness	Strata	From	To
3	Soil and Clay	0	3	8	Oil Sand	1025	1033
15	Lime	3	18	24	Shale	1033	1057
126	Shale	18	144	25	Oil Sand	1057	1082
87	Lime	144	231	58	Sand	1082	1140
50	Shale	231	281	37	Shale	1140	1177
7	Lime	281	288	35	Lime	1177	1212
19	Shale	288	307				
66	Lime	307	373		2		
5	Shale/Black Shale	373	378				
29	Lime	378	407				
2	Black Shale	407	409				
33	Lime	409	442		,		1
	Shale	442	617				
175	Lime	617	625				
8	Shale	625	696		T.D. of Pipe		1209
71	Lime	696	699		T.D.		1212
3	Shale	699	704				-
5		704	718				
14	Lime	718	725				
7	Shale	725	728	-			
3	Lime		730				
2	Black Shale	728	762				
32	Shale	730	768				
6	Lime	762					+
26	Shale	768	794				-
3	Black Shale	794	797	-			+
16	Shale	797	813				+
1	Lime Streak	813	814				-
10	Oil Sand	814	824			8	-
201	Shale	824	1025				

## Invoice

Leis Oil Services, LLC

1410 150th Rd Yates Center, KS 66783

Date	Invoice #
5/4/2014	1023

Bill To	
Piqua Petro, Inc. 1331 Xylan Rd Piqua, KS 66761	

P.O. No.	Terms	Project
	Due on receipt	

Quantity	Description		Rate		Amount
1 262	Little Kramer 2-13		6	.25	7,887.5
	Mississippi Bit Charge		600	0.00	600.0
	Drill Pit	-	100	0.00	100.0
	Cement for surface	ì		.60	174.
	Little Kramer 3-14	1		5.25	7,956.
	Mississippi Bit Charge	1	600	ACCUSED 18 18 18 18 18 18 18 18 18 18 18 18 18	600.
	Drill pit	1		0.00	100.
	Cement for surface	1		.60	116.
	Diebolt 4-13	**		5.25	7,781.
	Mississippi bit charge	. 1		0.00	600.
î	Drill pit			0.00	100.
8	Cement for surface			.60	92.
	Diebolt 5-14			5.25	7,956.
1,273	Mississippi bit charge			0.00	600
1	Drill pit	- 1		0.00	100
8	Cement for surface			1.60	92
1 209	Shannon 7-14			5.25	7,556
	Mississippi bit charge			0.00	600
( i	Drill Pit		7,77,0	0.00	100
× 8	Cement for surface			1.60	92
1.100	Shannon 9-14			5.25	6,875
	Drill pit	1		0.00	100
	Cement for surface	-		1.60	92
1.117	Shannon 11-14	- 1		5.25	6,981
	Drill pit	1		0.00	100
8	Cement for surface			1.60	92
	Shannon 10-14	1		5.25	6,987
	Drill Pit	1		0.00	100
	Cement for surface	1		1.60	92
7	Pulling 3-26-14 Diebolt(2hr), Shannon(3hr), Collins Bennett (2hr)	1		5.00	455
8	Pulling 3-27-14 Sovodoba (8hrs)	1		5.00	520
8	Pulling 3-31-14 Woods Ellis (3hr) Wingrave (3hr) Hammond E (2hr)	1		5.00	520
10	Pulling 4-1-14 Hammond E (10hr)	1		5.00	650
7	Pulling 4-7-14 Hammond E (1.5hr) Stranghorner (5.5hr)		6:	5.00	455
			Total		



### REMUT TO

Consolidated Oil Well Services, LLC
Dept. 970
P.O. Box 4346
Houston, TX 77210-4346

MAIN OFFICE
P.O. Box 884
Chanute, KS 66720
620/431-9210 • 1-800/467-8676
Fax 620/431-0012

Invoice Date: 04/14/2014 Terms: 0/30/10,n/30 Page 1

LAIR, GREG
DBA: PIQUA PETRO INC
1331 XYLAN ROAD
PIQUA KS 66761
(620)468-2681

SHANNON 7-14 5220000841 04-11-2014 KS

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Part Number	Description	Qty Ur	nit Price	Total
1131	60/40 POZ MIX	150.00	13.1800	1977.00
1118B	PREMIUM GEL / BENTONITE	550.00	.2200	121.00
1110A	KOL SEAL (50# BAG)	750.00	.4600	345.00
1102	CALCIUM CHLORIDE (50#)	150.00	.7800	117.00
1118B	PREMIUM GEL / BENTONITE	300.00	.2200	66.00
1123	CITY WATER	3000.00	.0173	51.90
4402	2 1/2" RUBBER PLUG	2.00	29.5000	59.00
Sublet Performed	Description			Total
9996-170	CEMENT MATERIAL DISCOUNT			-787.80
Description		Hours U	nit Price	Total
		1.00	1085.00	1085.00
	LEAGE (ONE WAY)	45.00	4.20	189.00
105 2001111111	DELIVERY	1.00	409.25	409.25
611 TON MILEAGE 637 80 BBL VACUU		3.00	90.00	270.00

Amount Due 4892.68 if paid after 04/24/2014

=========	========						1016 51
Parts:	2736.90	Freight:	.00	Tax:	144.23	AR . ) -	4046.5
Labor:		Misc:	.00	Total:	4046.58	5-1.dsct	202.33
Sublt:	-787.80	Supplies:	.00	Change:	.00		3844.25
========	========	=========	=========	========	=========		======: