Сс	onfiden	tiality	Requested:
	Yes	ΠN	0

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1346466

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

		••••••
WELL HISTORY	- DESCRIPTION	NOFWELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
OG GSW Temp. Abd. CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	
Original Comp. Date: Original Total Depth:	_
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #: ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	- Quarter Sec 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 III Approved by: Date:								

	Page Two	1346466		
Operator Name:	_ Lease Name:	Well #:		
Sec TwpS. R East _ West	County:			
	tail all aaroo Dapart all final	appiae of drill stome tests siving interval tested, time test		

INSTRUCTIONS: Show important tops 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional Sheets)		Yes No		-	Formation (Top), Depth and Datum		Sample	
Samples Sent to Geolog	ical Survey	Yes No	Nam	e		Тор	Datum	
Cores Taken Electric Log Run		Yes No						
List All E. Logs Run:								
		CASING Report all strings set-c	RECORD Ne		ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		ADDITIONAL	CEMENTING / SQL	IEEZE RECORD				

Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives

Yes

No

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

No	(If No, skip questions 2 and 3)
No	(If No, skip question 3)

(If No, fill out Page Three of the ACO-1)

Shots Per Foot					N RECORD - Bridge Plugs Set/Type botage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)		
TUBING RECORD:	Si	ze:	Set At:		Packe	r At:	Liner R		No		
Date of First, Resumed Production, SWD or ENHF			۲.	Producing N		ping	Gas Lift	Other (Explain)			
Estimated Production Oil Bb Per 24 Hours		ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity		
				-							
DISPOSITION OF GAS:								PRODUCTION INT	ERVAL:		
Vented Sold Used on Lease			Open Hole Perf. Dually (Submit A				Commingled (Submit ACO-4)				
(If vented, Su	bmit ACC	D-18.)		Other (Specify))	(,	()			

Form	ACO1 - Well Completion
Operator	Piqua Petro, Inc.
Well Name	SHANNON 33-16
Doc ID	1346466

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	7	17	22	Regular	10	0
Production	5.625	2.875	6.5	850	Regular	115	0

Operator License #: 30345	API #: 15-001-31455-00-00			
Operator: Piqua Petro, Inc.	Lease: Shannon			
Address: 1331 Xylan Rd, Piqua, KS 66761	Well #: 33-16			
Phone: (620) 433-0099	Spud Date: 11-04-16 Completed: 11-10-16			
Contractor License: 34036	Location: NE-NW-SW-NW of 14-25-17E			
T.D.: 856 T.D. of Pipe: 850 Size: 2.875"	1470 Feet From North			
Surface Pipe Size: 7" Depth: 22'	500 Feet From West			
Kind of Well: Oil	County: Allen			

LOG

Thickness	Strata	From	То	Thickness	Strata	From	To
12	Soil	0	12	2	Lime	759	761
115	Shale	12	127	26	Shale	761	787
20	Lime	127	147	16	Oil Sand	787	803
8	Shale	147	155	53	Shale	803	856
59	Lime	155	214				-
43	Shale	214	257				
101	Lime	257	358				
4	Shale/Black Shale	358	362]			
31	Lime	362	393		<u> </u>		
3	Lime	298	372		<u> </u>		
3	Shale/Black Shale	393	396				
33	Lime	396	429				
170	Shale	429	599				
14	Lime	599	613				
49	Shale	613	662		T.D. of Pipe		850
9	Lime	662	671		T.D.		856
2	Shale	671	673				
10	Lime	673	683				
10	Shale	683	693				
3	Lime	693	696				
6	Shale	696	702				
3	Lime	702	705				
24	Shale	705	729				
6	Lime	729	735				
4	Shale	735	739				
6	Lime	739	745				
4	Shale	745	749				
4	Black Shale	749	753	1			
6	Shale	753	759		·····		

Leis Oil Services, LLC

1410 150th Rd Yates Center, KS 66783

Invoice

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Date	Invoice #
12/3/2016	1130

		P.O. No.	Terms		Project
			Net 30		
	Desc	ription	Rate	-	Amount
1 10 871 10 882 1 10 1,242 1	Cement for Surface Drilling Shannon 33-16 Portable Pit Cement for Surface Drilling Shannon 34-16 Portable Pit Cement for surface Drilling Shannon 35-16 Portable Pit Cement for Surface Drilling JJ Startz Mississippi Bit Charge Portable Pit			11.60 5.25 200.00 11.60 5.25 200.00 11.60 5.25 200.00 11.60 5.25 800.00 200.00	116.00 4,494.00 200.00 116.00 4,572.75 200.00 116.00 4,630.50 200.00 116.00 6,520.50 800.00 200.00
			Total		\$22,281.75

802 N. Indu P.O. Box 66 Iola, Kansa Phone: (620) Notice to convert Failue of this contract or complete this contract or which is the subject of this	4 8 66749) 365-5588 I to pay those persons supplying an result in the filling of a mechanic	Payless Co meterial or services to c'a lien on the property		ucts, Inc	Under truck's own celler assumes m roadways, chrowa riak. The maximum charge will be ma water contents for strength test when	allvered to the nearest accasail power. Due to delivery at owner presponsibility for damages it subservers these strucbery, a allotted time for unloading tru- de for holding trucks longer. I strength or mix indicated. We due water is addeed at customer's reg owide place for truck to wash or for does not supply a place to wr y.	if's or intermediary's direction, in any mainter to sidewalks, edc, which are at customer's cids is 5 minutes per yard. A his concrets contains correct o not assume responsibility for unet.
•	(002 IQUA PETRO,	INC.		s LE Ne	ASE: SHANN	ON # 3.3-16	,
, 13	331 XYLAN R	D	ņ	· ·	WITO EDDR	מיד דואקבים מ	he to be the set of the course of the
PI	POUA	KS	66761	RD	W TO COUN RROW RD SS	TY LINE JU D FOLLOW P	IST PAST
TIME	FÓRMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	- X Ain	PLANT/TRANSACTION #
2:14 PM	WELL PO NUMBE	11.50 R	11.50		33		ALLCO
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
- ` N ₽∄7,107.1 7	. ()	, t	11.50	1.4	Ø. ØØ	4.00 in	41750
CONCRETE la PERISHABL LEAVING the PLANT, ANY I TELEPHONE Do the OFFICE The undersigned pooniese to any sums owed. All accounts not paid within 30 Not Responsible Wat Resch- Material la Debusie Str. A \$20 Service (Chings with 1 Sprime Debus Strategie with 1 Sprime Debus Strategie with 1		ERTY of the PURCHASER UPON NAL INSTRUCTIONS MUST be neys' fees, incurred in collecting and annum, an	PROPERTY DAMAS (TO BE SIGNED IF DELIVERY TO B Dear Customer. The driver of this truck you for your signature is of the ophion truck may possibly cause demage it property if a places the material in sig- citri with to help you in work way that the driver is requesting that you sign the supplier from any requesting that you sign the supplier from any requesting that you sign the premises and/or adjacent to the premises and/or adjacent driverways, cuths, and, by the defining also agree to help Juhn money muth that he will and this supplier for any and/or adjacent property which may india sind out of delivery of this order. SGINED	E MADE RISIDE CURB LIVIE) In presenting the RELEASE to the the size and weight of his The preventies, and/or adjustment is bad where you deline is, it is we can, boll in order to do this we can, boll in order to do this the RELEASE advertight, and any any damage that may cocur property, buildings, addeeding, r of the meterical, and that you on the where of his yeholdings Further, as additional consider-			
	CODE	DESCRIPTION	enter References and the second s	1 8 L 2 3' 500 L		UNIT PRICE	EXTENDED PRICE
11.50 11.50 1. 20	WELL M1X&HAUI TRUCKINI	MIXTNG (2 SA CKS PER AND HAULING 3 CHARBE	UNUT)	11.50 11.50 1.50		805.00
•			-			· >>>	281.2
REFURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYL	NDER TEST TAKEN	TIME ALLOWED].	0-75-04
3:50	3:30	3.25	1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB	6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	¥4	TAX . 7.75	\$ 9048
LEFT PLANT	ARRIVED JOB	START UNLOADING	4. CONTRACTOR BROKE DOWN 5. ADDED WATER	9. OTHER	TIME DUE	• ····	10-
2.38	380	3:05			<i>,</i>	ADDITIONAL CHARGE 1	·
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE 2	· · · · · · · · · · · · · · · · · · ·
. 1.25			· · · · · · · · · · · · · · · · · · ·			GRAND TOTAL	125794
, 2 9 4	in the second				·····		

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MIDWEST SURVEYS, INC.

PO BOX 68 OSAWATOMIE, KS 66064 913-755-2128

Bill To

Qty

PIQUA PETRO, INC. 1331 XYLAN RD PIQUA, KS 66761

		:	
	Customer Order No.	Terms	
	G LAIR	G LAIR	
Description	•	Amount	
GAMMA RAY / NEUTRON / CCL 2" DML RTG FWO (2) PERFORATIONS PER FOOT	565.00		
MINIMUM CHARGE TEN (10) PERFORAT	790.00		
TWENTY FOUR (24) ADDITIONAL PERFORATIONS @ \$ 22.00 EA			
ONE (1) ADDITIONAL RUN	-	525.00	

ONE (1) /	ADDITIONAL KUN		525.00
PERFOR	ATED AT: 787.0 TO 803.0		
	:		,
Net Due Upon Receipt	Late Charge of 1 - 1/2 % per Month on Accounts over 30 Days	Total	\$2,408.00

Ship To

SHANNON 33-16 ALLEN CO, KS

Phone #

913-755-2128

Invoice

Date	Invoice #
12/16/2016	35131