KOLAR Document ID: 1427083

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
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.:				
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: ()	□NE □NW □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: Well #:				
New Well Re-Entry Workover	Field Name:				
□ Oil □ WSW □ SWD	Producing Formation:				
Gas DH EOR	Elevation: Ground: Kelly Bushing:				
☐ OG ☐ GSW	Total Vertical Depth: Plug Back Total Depth:				
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet				
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No				
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:	feet depth to:w/sx cmt.				
Original Comp. Date: Original Total Depth:					
☐ Deepening ☐ Re-perf. ☐ Conv. to EOR ☐ Conv. to SWD	Drilling Fluid Management Plan				
☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)				
Committed at Provider	Chloride content: ppm Fluid volume: bbls				
☐ Commingled     Permit #:	Dewatering method used:				
SWD Permit #:	Location of fluid disposal if hauled offsite:				
EOR Permit #:	Location of fluid disposal if fladied offsite.				
GSW Permit #:	Operator Name:				
<u> </u>	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 Drill Stem Tests Received						
Geologist Report / Mud Logs Received						
UIC Distribution						
ALT I II Approved by: Date:						

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#### Page Two

Operator Name: _				Lease Name:			Well #:		
Sec Twp.	S. R.	E	ast West	County:					
	flowing and shu	ut-in pressures, v	vhether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,	
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log	
Drill Stem Tests Ta			Yes No			on (Top), Depth ar		Sample	
Samples Sent to 0	Geological Surv	/ey	Yes No	Na	me		Тор	Datum	
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No						
		B	CASING eport all strings set-c		New Used	ion, etc.			
Purpose of Strir		Hole illed	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
			ADDITIONAL	CEMENTING / SO	UEEZE RECORD				
Purpose:		epth T Bottom	ype of Cement	# Sacks Used	s Used Type and Percent Additives				
Perforate Protect Casi Plug Back T									
Plug Off Zor									
Did you perform a     Does the volume     Was the hydraulic	of the total base f	fluid of the hydrauli		_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,	
Date of first Product Injection:	tion/Injection or R	esumed Production	Producing Meth	nod:	Gas Lift 0	Other (Explain)			
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity	
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			DN INTERVAL: Bottom	
	Sold Used	I on Lease	Open Hole			mmingled mit ACO-4)	Тор	BOROTT	
,	,			B.11 B1					
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid,	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record	
TUBING RECORD:	: Size:	Set	Δ+-	Packer At:					
TODING RECORD:	. 3126.		n.	i donei Al.					

Form	ACO1 - Well Completion				
Operator	Piqua Petro, Inc.				
Well Name	DIEBOLT 12-18				
Doc ID	1427083				

### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	12	7	17	20	Class A	12	0
Production	5.625	2.875	6.5	1237	Thixblend	25	0

## Leis Oil Services, LLC

1410 150th Rd Yates Center, KS 66783

## Invoice

Date	Invoice #
8/14/2018	1232

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

P.O. No.	Terms	Project
	Net 30	

Quantity	Description	Rate	Amount
1 1,242	Drill pit for Diebolt 12-18  Cement for surface Drilling for Diebolt 12-18 Bit charge for drilling in Mississippi	100.00 14.75 5.25 800.00	100.00 177.00 6,520.50 800.00
1	Bit charge for drilling in Mississippi		
	·		
	Dp		
4			45.005.70
		Total	\$7,597.50



Sm - 11274 PO-17566 FT-11162

LOCATION CALLA KO

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

FIELD TICKET & TREATMENT REPORT CEMENT

Invaic #813802

DATE	CUSTOMER#	WELL NAME & NUM	ABER	SECTION	TOWNSHIP	RANGE	COUNTY
8/3/18	4950	Diebolt #12	-18	SE 15	24	17	WO
CUSTOMER :	Dad.	rokum		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ss ren	<u> </u>		729	CasKen	INDUN #	Mostra
1331		Rd		41071	Kei Car	1000	LANGE TO
CITY	•	STATE ZIP CODE	7	503	HarBac		
Pique	<i>ج</i>	KS (d.761		695	KeiDet		
JOB TYPE O	enistran	HOLE SIZE (e'/E"	 HOLE DEPTI	H 12421	CASING SIZE & V	VEIGHT 2 7	"EUE
CASING DEPTH		DRILL PIPE	TUBING	· · · · · · · · · · · · · · · · · · ·		OTHER	···
SLURRY WEIGH		SEURRY VOL	WATER galis	sk	CEMENT LEFT IN		
DISPLACEMENT	7.16 Hds	DISPLACEMENT PSI	MIX PSI	,	RATE 4 pp	<u>a</u>	
REMARKS: AG	ld soutery	meding, establi	shed cir	culation,	mixed 4	pumped	<u>∖300#</u>
gel an	d circula	ited to condi		de, Mixo	d towns		Sk-3
LUIXODI	· .	ceuseut, flush		o clean,	pumped		bec_
plus to	asing -	TO w/ 7.16 K	4	ih water	r, pressua	ed to 80	b Psi
rologed	prossure	to set floot	<u> غداده .</u>				<del>`</del>
						<del>}/</del>	<del>/ -</del>
	·					1-15	<u></u>
					<del></del>		7
				· · · · · · · · · · · · · · · · · · ·	(/		
ACCOUNT	CHANITY	(a-thurs D	ESCRIPTION A	of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
CODE	QUANIT			H SERVICES OF PR		JCO2 4	IUIAL
CECHSO,		PUMP CHAR	GE			1500.	
CECCODA.	40	MILEAGE					1
CE0711	nin.		nileagu	e		660.00	
MED823	3	hrs 80	Vac		•	300.00	
	<b></b>		<u></u> .		ks	2746,00	
					30 %	९२३. &	200-0
					Substate	1.0500	1922.20
CC2861	<u>25</u>		blend I	- corner	<i>t</i>	675,00	
CC5965	1200	# Gel	<del></del>			360.00	<u> </u>
CP8176	1	2%	"rubber	لممرواع		45.00	
, "-				- Mad	erials_	1080.00	
		SCANN	ED_		<i>50</i>	324.00	
		30/4/1/			subtotal		756.00
					* ************************************		
							<u> </u>
w	ļ				-7 -9	PALECTAN	51.70
Pavin 3737	<u> </u>				7.5%	SALES TAX ESTIMATED	56.70
	11 ~ 0	_				TOTAL	12734.20
AUTHORIZTION	No Co R	P	TITLE			DATE	3907.00

Operator License #: 30345	API#: 15-207-29602-00-00				
Operator: Piqua Petro, Inc.	Lease: Diebolt				
Address: 1331 Xylan Rd Piqua, KS 66761	Well #: 12-18				
Phone: (620) 433-0099	Spud Date: 08-01-18				
Contractor License: 34036	Location: W2/SW/NE/SE of 15-24-17E				
T.D.: 1242 T.D. of Pipe: 1237 Size: 2.875"	1650 Feet From South				
Surface Pipe Size: 7" Depth: 22'	4200 Feet From West				
Kind of Well: Oil	County: Woodson				

# LOG

Thickness	Strata	From	To	Thickness	Strata	From	То
3	Gravel	0	3	28	Shale	1121	1169
2	Clay	3	5	1	Coal	1169	1170
36	Lime	5	41	8	Shale	1170	1178
109	Shale	41	150	9	Lime	1178	1187
16	Lime	150	166	8	Lime/Good Odor	1187	1195
13	Shale	166	179	2	Lime/Lighter Odor	1195	1197
76	Lime	179	255	8	Lime/Faint Odor	1197	1205
72	Shale	255	327	37	Lime	1205	1242
102	Lime	327	429				
3	Black Shale	429	432				
24	Lime	432	456			•	
166	Shale	456	622				
4	Lime	622	626				
17	Shale	626	643				
12	Lime	643	655				
15	Shale	655	670				
2	Lime	670	672				
53	Shale	672	725				
2	Lime	725	727				
6	Shale	727	733				
12	Lime w/ shale stks	733	745				
10	Shale	745	755				
4	Lime	755	759		T.D.		1242
38	Shale	759	797		T.D. of Pipe		1237
6	Lime	797	803	, , , , , , , , , , , , , , , , , , , ,			
12	Shale/Black Shale	803	815				
3	Lime	815	818				
301	Shale	818	1119				
2	Lime	1119	1121				