

Kansas Corporation Commission Oil & Gas Conservation Division

1100841

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	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, LLC

1410 150th Rd Yates Center, KS 66783

Bill To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

Invoice

Number: 1001

Date:

November 07, 2012

Ship To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

PO Number	Terms	Project
		JJ/Strang/Woods

Date	Description	Hours	Rate	Amount
10-08-12	Drill pit	100.00	1.00	100.00
10-08-12	cement for surface	14.00	12.60	176.40
10-08-12	Drilling for Startz 2-12	1,248.00	6.25	7,800.00
10-08-12	Mississippi Rig time	1.00	400.00	400.00
10-10-12	Drill pit	100.00	1.00	100.00
10-10-12	cement for surface	12.00	12.60	151.20
10-10-12	Drilling for Startz 3-12	1,221.00	6.25	7,631.25
10-10-12	Mississippi Rig time	1.00	400.00	400.00
10-15-12	Drill pit	100.00	1.00	100.00
10-15-12	cement for surface	8.00	12.60	100.80
10-15-12	Drilling for Stranghorner	1,245.00	6.25	7,781.25
10-15-12	Mississippi Rig time	1.00	400.00	400.00
10-31-12	Drill pit	100.00	1.00	100.00
10-31-12	Drilling for Woods Ellis	1,270.00	6.25	7,937.50

0 - 30 days	31 - 60 days	61 - 90 days	> 90 days	Total
\$41,965.90	\$0.00	\$0.00	\$0.00	\$41,965.90



35558 TICKET NUMBER_ LOCATION EURSKa FOREMAN_STEVENDER

	_					
nn	Day	994	Cha	nute.	KS	66720
ru	DUA	004,	0	,		0070
620	1431	-9210	or	800-	467-	8676

FIELD TICKET & TREATMENT REPORT

BOX 884, CI	nanute, KS 667 or 800-467-867	5	CEME	SECTION	TOWNSHIP	RANGE	COUNTY
DATE	CUSTOMER#	WELL NAME & NUM	MBER	SECTION	701111		Allen
	4960	Strong-horger	1-12	- CONSTRUCTION OF THE PARTY OF		的 是一个	Mala San San
STOMER	4950			TRUCK#	DRIVER	TRUCK #	DRIVER
iqua P	ESS ESS			485	Alanm		-
				513	Calin		
/331)	cylon Ro	STATE ZIP CODE			,		
Υ		K3 66761					
SING DEPT URRY WEIG SPLACEMEI MARKS: S	STUFF 2 P	DRILL PIPE SLURRY VOL DISPLACEMENT PSI ZOO RTING: Big up To Lump 300 # Gel 6 Lucy Displace Bump Play TO Surface Longlete Ri	WATER STATE OF THE MAN TO SERVICE AND THE SERV	Shur de	spacer. As wn wash resh water	oui pum	oumo sa
		71	hank)	rou			
				N of SERVICES or	PRODUCT	UNIT PRICE	TOTA

QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT PUMP CHARGE	1030.00	1030.00
45		4 100	
45		7-00	180.00
	MILEAGE		
		18.80	2632.00
140 SKs.	OWC Cement	7 2.0	180.60
	Phenoseal Per/sk		
		.21	63.00
300₺	Gel Flush		
	- W - W -	1.34	438.98
7.28 790	Tanmileage Bulk I rack		
		28.00	56.00
Z	2% Top Rubber Plus		
* * *			
		1444	4680.5
	7.116		221.3
		ESTIMATED	The state of the s
	253144		4801.9
	7.28 zen	7.28 zon Tonmileoge Bulk Truck 2 2/4 Top Rubber Plug 7.558	140 SKS. Phenoseal / Pper/sk 7.29 7.28 zon Tonmileoge Bulk Truck 28.00 2 27/2 TopRubber Plug Subrolal 7.55% SALESTAX FORMATED

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



LEIS OIL SERVICES



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

Operator License #: 30345	API #: 15-001-30367-00-00
Operator: Piqua Petro, Inc.	Lease: Stranghorner
Address: 1331 Xylan Rd Piqua, KS 66761	Well #: 1-12
Phone: 620.433.0099	Spud Date: 10/10/12
Contractor License: 32079	Location: NW-NE-SW-SE of 14-24-17E
T.D.: 1245 T.D. of Pipe: 1243	615 Feet From South
Surface Pipe Size: 7" Depth: 21'	1940 Feet From East
Kind of Well: Dry Hole	County: Allen

LOG

Thickness	Strata	From	То	Thickness	Strata	From	То
10	Soil/Clay/Gravel	0	10	14	Lime	790	804
42	Lime	10	52	9	Shale	804	813
116	Shale	52	168	9	Lime	813	822
15	Lime	168	183	3	Black Shale	822	825
8	Shale	183	191	5	Shale	825	830
2	Lime	191	193	3	Lime	830	833
18	Shale	193	211	3	Black Shale	833	836
54	Lime	211	265	9	Sandy Shale	836	845
74	Shale	265	339	20	Shale	845	865
70	Lime	339	409	1	Lime	865	866
3	Shale	409	412	195	Shale	866	1061
3	Black Shale	412	415	6	Sandy Lime	1061	1067
24	Lime	415	439	129	Shale	1067	1196
3	Black Shale	439	442	10	Lime	1196	1206
17	Lime	442	459	10	Lime/odor/oil show	1206	1216
3	Shale	459	462	29	Lime	1216	1245
6	Lime	462	468			epgmm	
169	Shale	468	637	The State of the S			
4	Lime	637	641				
20	Shale	641	661		**************************************		
9	Lime	661	670		T.D.		1245
67	Shale	670	737		T.D. of Pipe		1243
3	Lime	737	740				
4	Shale	740	744				
14	Lime	744	758				
10	Shale	758	768				
4	Lime	768	772		The second secon		
18	Shale	772	790		2222-9222000000000000000000000000000000		