



# LEIS OIL SERVICES

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



<b>Operator License #:</b> 30345	<b>API #:</b> 15-001-31259-00-00
<b>Operator:</b> Piqua Petro, Inc.	<b>Lease:</b> Shannon
<b>Address:</b> 1331 Xylan Rd, Piqua, KS 66761	<b>Well #:</b> 22-14
<b>Phone:</b> (620) 433-0099	<b>Spud Date:</b> 10-24-14 <b>Completed:</b> 10-27-14
<b>Contractor License:</b> 34036	<b>Location:</b> SE/NE/NW/NW of 14-25-17E
<b>T.D. :</b> 882 <b>T.D. of Pipe:</b> 877 <b>Size:</b> 2.875"	500 <b>Feet From</b> North
<b>Surface Pipe Size:</b> 7" <b>Depth:</b> 22'	830 <b>Feet From</b> West
<b>Kind of Well:</b> Oil	<b>County:</b> Allen

## LOG

Thickness	Strata	From	To	Thickness	Strata	From	To
4	Soil and Clay	0	4	3	Lime	785	788
12	Lime	4	16	28	Shale	788	816
133	Shale	16	149	2	Lime	816	818
18	Lime	149	167	12	Oil Sand	818	830
6	Shale	167	173	52	Shale	830	882
55	Lime	173	228				
39	Shale	228	267				
20	Lime	267	287				
17	Shale	287	304				
69	Lime	304	373				
9	Shale/Black Shale	373	382				
28	Lime	382	410				
4	Black Shale	410	414				
32	Lime	414	446				
248	Shale	446	694				
4	Lime	694	698		T.D. of Pipe		877
6	Shale	698	704		T.D.		882
6	Lime	704	710				
9	Shale	710	719				
5	Lime	719	724				
6	Shale	724	730				
6	Lime	730	736				
21	Shale	736	757				
5	Lime	757	762				
4	Shale	762	766				
9	Lime	766	775				
3	Shale	775	778				
3	Black Shale	778	781				
4	Shale	781	785				

Leis Oil Services, LLC

1410 150th Rd  
Yates Center, KS 66783

# Invoice

Date	Invoice #
11/12/2014	1039

<b>Bill To</b>
Piqua Petro, Inc. 1331 Xylan Rd Piqua, KS 66761

P.O. No.	Terms	Project
	Due on receipt	

Quantity	Description	Rate	Amount
1	Drill Pit		
12	Cement for Surface	150.00	150.00
1	Mississippi Bit Charge	11.60	139.20
1,242	Little Kramer 4-14	600.00	600.00
1	Drill Pit	6.25	7,762.50
8	Cement for Surface	150.00	150.00
842	Temming 5-14	11.60	92.80
1	Drill Pit	6.25	5,262.50
8	Cement for Surface	150.00	150.00
862	Temming 6-14	11.60	92.80
1	Drill Pit	6.25	5,387.50
8	Cement for Surface	150.00	150.00
874	Bruenger 8-14	11.60	92.80
1	Drill Pit	6.25	5,462.50
8	Cement for Surface	150.00	150.00
875	Bruenger 9-14	11.60	92.80
1	Drill Pit	6.25	5,468.75
8	Cement for Surface	150.00	150.00
862	Shannon 20-14	11.60	92.80
1	Drill Pit	6.25	5,387.50
8	Cement for Surface	150.00	150.00
862	Shannon 21-14	11.60	92.80
1	Drill Pit	6.25	5,387.50
8	Cement for Surface	150.00	150.00
882	Shannon 22-14	11.60	92.80
1	Drill Pit	6.25	5,512.50
8	Cement for Surface	150.00	150.00
862	Shannon 23-14	11.60	92.80
1	Drill Pit	6.25	5,387.50
12	Cement for Surface	150.00	150.00
1,232	Karens Farm 3-14	11.60	139.20
1	Mississippi Bit Charge	6.25	7,700.00
		600.00	600.00
<b>Total</b>			\$62,439.55



**CONSOLIDATED**  
Oil Well Services, LLC

**REMIT TO**  
FINV  
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

Invoice # 272189

Invoice Date: 10/31/2014 Terms: 0/30/10,n/30

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

SHANNON #22  
6400000112  
10/28/2014  
KS

Part Number	Description	Qty	Unit Price	Total
1118B	PREMIUM GEL / BENTONITE	550.00	.2200	121.00
1107A	PHENOSEAL (M) 40# BAG)	80.00	1.3500	108.00
1110A	KOL SEAL (50# BAG)	500.00	.4600	230.00
1102	CALCIUM CHLORIDE (50#)	100.00	.7800	78.00
1131	60/40 POZ MIX	105.00	13.1800	1383.90
1123	CITY WATER	2000.00	.0173	34.60
4402	2 1/2" RUBBER PLUG	2.00	29.5000	59.00

Sublet Performed	Description	Total
9996-170	CEMENT MATERIAL DISCOUNT	-576.27

Description	Hours	Unit Price	Total
445 MIN. BULK DELIVERY	1.00	368.00	368.00
611 CEMENT PUMP	1.00	1085.00	1085.00
611 EQUIPMENT MILEAGE (ONE WAY)	45.00	4.20	189.00
637 80 BBL VACUUM TRUCK	3.00	90.00	270.00

Amount Due 4075.57 if paid after 11/10/2014

Parts:	2014.50	Freight:	.00	Tax:	106.43	AR	3456.66
Labor:	.00	Misc:	.00	Total:	3456.66		
Sublt:	-576.27	Supplies:	.00	Change:	.00		

Signed \_\_\_\_\_

Date \_\_\_\_\_

WRTLESVILLE, OK 918/338-0808   
 EL DORADO, KS 316/322-7022   
 EUREKA, KS 620/583-7664   
 PONCA CITY, OK 580/762-2303   
 OAKLEY, KS 785/672-8822   
 OTTAWA, KS 785/242-4044   
 THAYER, KS 620/839-5269   
 GILLETTE, WY 307/686-4914   
 CUSHING, OK 918/225-2650