

Leis Oil Services, LLC

1410 150th Rd
Yates Center, KS 66783

Invoice

Date	Invoice #
3/22/2014	1020

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

P.O. No.	Terms	Project
	Due on receipt	

Quantity	Description	Rate	Amount
	Drilling- Hammond E 66-14	6.25	6,950.00
1	Drill Pits	100.00	100.00
10	Cement for Surface	11.60	116.00
	Drilling- Hammond E 67-14	6.25	6,931.25
1	Drill Pit	100.00	100.00
10	Cement for Surface	11.60	116.00
	Drilling- Hammond E 68-14	6.25	6,937.50
1	Drill Pit	100.00	100.00
10	Cement for Surface	11.60	116.00
	Drilling- Hammond E 69-14	6.25	6,893.75
1	Drill Pit	100.00	100.00
10	Cement for Surface	11.60	116.00
	Drilling- Collins Bennett 15-14	6.25	5,550.00
1	Drill Pit	100.00	100.00
8	Cement for Surface	11.60	92.80
	Drilling- Collins Bennett 16-14	6.25	7,562.50
1	Mississippi Drill Charge	600.00	600.00
1	Drill Pit	100.00	100.00
8	Cement for Surface	11.60	92.80
	Drilling- Collins Bennett 17-14	6.25	5,518.75
1	Drill Pit	100.00	100.00
8	Cement for Surface	11.60	92.80
	Drilling- Collins Bennett 18-14	6.25	5,556.25
1	Drill Pit	100.00	100.00
8	Cement for Surface	11.60	92.80
	Drilling- Shannon 3-14	6.25	5,531.25
1	Drill Pit	100.00	100.00
8	Cement for Surface	11.60	92.80
	Drilling- Shannon 4-14	6.25	7,543.75
1	Mississippi Drill Charge	600.00	600.00
1	Drill Pit	100.00	100.00
8	Cement for Surface	11.60	92.80
	Drilling- Shannon 5-14	6.25	5,481.25
1	Drill Pit	100.00	100.00
		Total	



266280

TICKET NUMBER 45856
 LOCATION Eureka
 FOREMAN Steve Meach

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

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
2-28-14	4950	Collins-Bennett 17-14				Woodson
CUSTOMER Pigua Petroleum			TRUCK #		DRIVER	
MAILING ADDRESS 1331 Xylan Rd			445		Chris B	
CITY Pigua			667		Zewi	
STATE KS			467		Jim	
ZIP CODE 66761						

JOB TYPE LLS 0 HOLE SIZE _____ HOLE DEPTH 888' CASING SIZE & WEIGHT _____
 CASING DEPTH 879 DRILL PIPE _____ TUBING 2 3/8 OTHER _____
 SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING _____
 DISPLACEMENT 5 bbls DISPLACEMENT PSI 400* ^{Bump} MIX PSI ply 900* RATE _____

REMARKS: Safety Meeting. Rig up to 2 3/8 Tubing. Break Circulation w/Fresh Water. Pump 800' Gel Flush + 566 Water spacer. Mix 120 sflr 60/40 Pozmix Cement w/ 5" Kal-Seal, 4% Gel + 1% Cacle. Shut down. Wash out pump lines. Staff 3 Plugs. Displace w/ 566b Fresh water. Final pumping Pressure 400* Bump ply 900*. Shut well in w/ 500'. Gravel Cement Return to Surface 566b to pit. Job Complete Rig down.

Thank you.

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1085.00	1085.00 ✓
5406	45	MILEAGE	4.20	189.00 ✓
1131	120 sks	60/40 Pozmix Cement	13.18	1581.60 ✓
1110A	600*	Kal-Seal 5" pos/sk	.46	276.00 ✓
1118B	400*	Gel 4% Gel	.22	88.00 ✓
1102	100*	Cacle 1%	.78	78.00 ✓
1118B	200*	Gel Flush	.22	44.00 ✓
5407	5.16 Ton	Ton Mileage Bulk Truck	M/c	368.00 ✓
5502c	340	80 bbl Vacuum Truck	90.00	270.00 ✓
4402	2	2 3/8 Rubber plug	29.50	59.00 ✓
			Subtotal	4038.60
			SALES TAX	152.05 ✓
			ESTIMATED TOTAL	4190.65

completed

lavin 3737

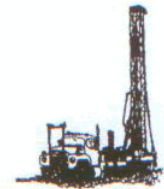
AUTHORIZATION _____ TITLE _____ DATE _____

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 form



LEIS OIL SERVICES

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



Operator License #: 30345	API #: 15-207-28853-00-00
Operator: Piqua Petro, Inc.	Lease: Collins-Bennett
Address: 1331 Xylan Rd Piqua, KS 66761	Well #: 17-14
Phone: (620) 433-0099	Spud Date: 2-27-14 Completed: 2-28-14
Contractor License: 34036	Location: SW NE NE SW of 16-25-17E
T.D.: 883 T.D. of Pipe: 879 Size: 2.875"	2050 Feet From South
Surface Pipe Size: 7" Depth: 22'	3250 Feet From East
Kind of Well: Oil	County: Woodson

LOG

Thickness	Strata	From	To	Thickness	Strata	From	To
5	Soil/Clay	0	5	4	Shale	784	788
13	Broken Lime	5	18	3	Black Shale	788	791
125	Shale	18	143	7	Shale	791	798
31	Lime	143	174	4	Lime	798	802
6	Shale	174	180	17	Shale	802	819
51	Lime	180	231	9	Broken Sand	819	828
77	Shale	231	308	8	Oil Sand	828	836
68	Lime	308	376	47	Shale	836	883
5	Shale/Black Shale	376	381				
28	Lime	381	409				
3	Shale	409	412				
34	Lime	412	446				
152	Shale	446	598				
2	Lime	598	600				
23	Shale	600	623				
11	Lime	623	634				
19	Shale	634	653				
1	Lime	653	654				
5	Sand Light bleed	654	659				
51	Shale	659	710				
4	Lime	710	714				
3	Shale	714	717				
18	Lime	717	735				
6	Shale	735	741				
3	Lime	741	744				
15	Shale	744	769				
3	Lime	769	772		T.D.		883
6	Shale	772	778		T.D. of Pipe		879
6	Lime	778	784				