

Elite Cementing & Acidizing of KS, LLC
 810 E 7th, PO Box 92
 Eureka, KS 67045



Date	Invoice #
10/31/2018	4198

Bill To	
Lachenmayr Oil LLC PO Box 526 Newton, KS 67114-0526	
Customer ID#	1241

Job Date	10/31/2018
Lease Information	
Schnitzler #4	
County	Sedgwick
Foreman	KM

Item	Description	Qty	Rate	Amount
C104	Cement Pump-Liner	1	1,100.00	1,100.00
C107	Pump Truck Mileage (one way)	40	4.20	168.00
C203	Pozmix Cement 60/40	75	13.40	1,005.00T
C206	Gel Bentonite	260	0.21	54.60T
C211	CFL-115	15	11.00	165.00T
C108A	Ton Mileage (min. charge)	1	365.00	365.00
C113	80 Bbl Vac Truck	5	90.00	450.00
C224	City Water	3,300	0.01	33.00T
C683	4 1/2" OD Flush Joint Float Shoe	1	267.00	267.00T
C403	4 1/2" Top Rubber Plug	1	48.00	48.00T
D101	Discount on Services		-104.15	-104.15
D102	Discount on Materials		-78.63	-78.63T

We appreciate your business!

Phone #	Fax #	E-mail
620-583-5561	620-583-5524	rene@elitecementing.com

Send payment to:
 Elite Cementing & Acidizing of KS, LLC
 PO Box 92
 Eureka, KS 67045

Subtotal	\$3,472.82
Sales Tax (7.5%)	\$112.05
Total	\$3,584.87
Payments/Credits	\$0.00
Balance Due	\$3,584.87

810 E 7TH
 PO Box 92
 EUREKA, KS 67045
 (620) 583-5561



Cement or Acid Field Report

Ticket No. **4198**
 Foreman Kevin McCoy
 Camp EUREKA

Date	Cust. ID #	Lease & Well Number	Section	Township	Range	County	State	
10-31-18	1241	Schnitzler #4	1	265	10W	Sedgewick	Ks	
Customer <u>LACHENMAYR OIL LLC</u>			Unit #		Driver		Unit #	Driver
Mailing Address <u>P.O. Box 526</u>			104		Allen B.			
City <u>Newton</u>			112		Caleb G.			
State <u>Ks</u>			145		Steve M.			
Zip Code <u>67114-0526</u>								

Job Type 4 1/2 LINER Hole Depth _____ Slurry Vol. 17.5 Total Tubing _____
 Casing Depth 3291' Hole Size 7 7/8" Slurry Wt. 15.9 # Drill Pipe _____
 Casing Size & Wt. 4 1/2 10.50" Cement Left in Casing _____ Water Gal/SK _____ Other _____
 Displacement 51.2 BBL Displacement PSI 3250 Bump Plug to _____ BPM _____

Remarks: Safety Meeting: CIBT Set @ 3300' in 5 1/2 casing. 4 1/2 10.50" Liner Set @ 3291'. Rig up to 4 1/2 Liner. Break Circulation w/ fresh water. Pump Rate 1.5 BPM @ 2100 PSI. Pump 15 BBL water to clean up Annulus of 4 1/2 Liner. Pump Rate 1.5 BPM @ 1800 PSI. Mixed 35 SKS 60/40 Pozmix Cement w/ 4% Gel, 1/4% CFL-115 @ 13.7 #/gal = 8.6 BBL Slurry = (2070' fill up between 4 1/2 Liner & 5 1/2 casing). Shut down. wash out pump & lines. Release Plug. Displace w/ 51.2 BBL fresh water. Pump Pressure was @ 3250 PSI. Shut down. Release Pressure. Float Heid. Repressure 4 1/2 to 900 PSI. Shut in @ 900 PSI. Rig up to Annulus of 4 1/2. Establish Injection @ 1.6 BPM @ 1200 PSI. Squeeze 40 SKS Cement down Annulus of 4 1/2 = 8.9 BBL Slurry. Final Squeeze Pressure 7600 PSI. Shut Annulus in @ 350 PSI. Release Pressure on ID of 4 1/2. Job Complete. Rig down. Note: Could Be 150' Cement on ID of 4 1/2 Above Float Shoe.

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C 104	1	Pump Charge	1100.00	1100.00
C 107	40	Mileage	4.20	168.00
C 203	75 SKS	60/40 Pozmix Cement	13.40	1005.00
C 206	260 #	Gel 4%	.21 #	54.60
C 211	15 #	CFL-115 1/4%	11.00 #	165.00
C 108A	3.22 TONS	TON Mileage	M/C	365.00
C 113	5 Hrs	80 BBL VAC TRUCK	90.00	450.00
C 224	3300 gals	City water	10.00/1000	33.00
C 683	1	4 1/2 Flush Joint weld on float shoe	267.00	267.00
C 403	1	4 1/2 Top Rubber Plug	48.00	48.00
			Sub Total	3655.60
			Less 5%	188.68
			Sales Tax	117.95
			7.5%	
Authorization <u>Witnessed By John Lachenmayer</u> Title _____			Total	3584.87

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.