

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



Cement or Acid Field Report
Ticket No. 1798
Foreman KEVIN MCCOY
Camp EUREKA

Date	Cust ID	Lease & Well Number		Section	Township	Range	County	State
10-7-14	1024	HARBIN #3		7	16S	1W	SALINE	KS
Customer BOP West LLC			Safety Meeting KM AM SW	Unit #	Driver		Unit #	Driver
Mailing Address P.O. Box 129				104	ALAN M			
City Wooster				113	SCOTT W			
State OH								
Zip Code 44691								

Job Type <u>SURFACE</u>	Hole Depth <u>279' KB</u>	Slurry Vol. <u>33 BBL</u>	Tubing _____
Casing Depth <u>211' G.L.</u>	Hole Size <u>12 1/4"</u>	Slurry Wt. <u>14.8*</u>	Drill Pipe _____
Casing Size & Wt. <u>8 5/8" 23*</u>	Cement Left in Casing <u>15'</u>	Water Gal/SK <u>6.5</u>	Other _____
Displacement <u>13.2 BBL</u>	Displacement PSI _____	Bump Plug to _____	BPM _____

Remarks: Safety Meeting: Rig up to 8 5/8" casing. Break circulation w/ 5 BBL fresh water. Mixed 135 SKS class "A" cement w/ 3% CaCl2, 2% Gel, 1/4" Flo-Seal /SK @ 14.8*/gal = 33 BBL slurry. Displace w/ 13.2 BBL fresh water. Shut casing in. Good cement returns to surface = 8 BBL slurry to pit. Job complete. Rig down

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C 101	1	Pump Charge	840.00	840.00
C 107	90	Mileage	3.95	355.50
C 200	135 SKS	CLASS "A" Cement	15.00	2025.00
C 205	380 *	CaCl2 3%	.60	228.00
C 206	250 *	Gel 2%	.20	50.00
C 209	34 *	Flo-Seal 1/4" /sk	2.25	76.50
C 108 B	6.34 TONS	Ton Mileage 90 miles	1.35	770.31
<u>THANK YOU</u>			Sub Total	4345.31
			Sales Tax 7.15%	170.13
Authorization <u>Witnessed By Duke Coulter Title Toolpusher</u>			Total	4515.44

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.

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



Cement or Acid Field Report
 Ticket No. **1802**
 Foreman Kevin McCoy
 Camp EUREKA

Date	Cust. ID #	Lease & Well Number	Section	Township	Range	County	State
10-11-14	1024	HARBIN #3	7	16S	1W	SALINE	KS
Customer BOP West LLC			Safety Meeting KM AM JS	Unit # 104 112	Driver ALAN M. John S.	Unit #	Driver
Mailing Address P.O. Box 129			City Wooster		State OH	Zip Code 44691	

Job Type Longstring Hole Depth 2765' KB Slurry Vol. 33 BBL Tubing _____
 Casing Depth 2758 KB Hole Size 7 7/8 Slurry Wt. 13.7 Drill Pipe _____
 Casing Size & Wt. 5 1/2" - 14# Cement Left in Casing 10.10' Water Gal/SK 9.0 Other _____
 Displacement 68.5 BBL Displacement PSI: 500 Bump Plug to 1000 PSI BPM _____

Remarks: Safety Meeting: Rig up to 5 1/2 casing. BREAK Circulation w/ 5 BBL Fresh water. Pump 10 BBL Metasilicate Pre Flush, 5 BBL water Spacer. Mixed 100 SKS THICK Set Cement w/ 5* Kol-Seal /SK @ 13.7*/gal, yield 1.85 = 33 BBL Slurry. Wash out Pump & Lines. Shut down. Release Latch down Plug. Displace Plug to Seat w/ 68.5 BBL Fresh water. Final Pumping Pressure 500 PSI. Bump Plug to 1000 PSI. Wait 2 mins. Release Pressure. Float & Plug Held. Good Circulation @ ALL times while Cementing. Job Complete. Rig down.

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C 102	1	Pump Charge	1050.00	1050.00
C 107	90	Mileage	3.95	355.50
C 201	100 SKS	THICK Set Cement	19.50	1950.00
C 207	500 *	Kol-Seal 5*/SK	.45 *	225.00
C 216	100 *	Metasilicate Pre Flush	2.00 *	200.00
C 108 B	5.5 Tons	Ton Mileage 90 miles	1.35	668.20
C 421	1	5 1/2 Latch down Plug	230.00	230.00
C 691	1	5 1/2 Guide	167.00	167.00
C 703	1	5 1/2 AFU INSERT Flapper Valve	145.00	145.00
C 504	4	5 1/2 x 7 7/8 Centralizers	48.00	192.00
<u>THANK You</u>			Sub TOTAL	5182.70
<u>A</u>			Sales Tax 7.15%	222.29
Authorization <u>Gay R Reed</u> Title <u>X</u>			Total	5404.99

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.