

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



Cement or Acid Field Report
 Ticket No. **4220**
 Foreman David Gardner
 Camp Eureka

Date	Cust. ID #	Lease & Well Number	Section	Township	Range	County	State	
11-8-18	1003	Durrall #17				Anderson	KS	
Customer Celt Energy Inc.			Safety Meeting DG JA SM RM		Unit #	Driver	Unit #	Driver
Mailing Address P.O. Box 388					105	Jason H		
City Jata			State KS		113	Steve M		
Zip Code 666749					120	Dave/Russ		

Job Type Logging Hole Depth 1000' Slurry Vol. 25 Bbl Tubing _____
 Casing Depth 976.20' Hole Size 6 7/8" Slurry Wt. 13.8° Drill Pipe _____
 Casing Size & Wt. 4 1/2" 11.60" Cement Left in Casing 4' 5.5" Water Gal/SK 40 Other _____
 Displacement 15.2 Bbl Displacement PSI 500 Bump Plug to 900 BPM _____

Remarks: Safety Meeting. Rig up to 4 1/2 casing. Break circulation w/ fresh water. Mixed 300' Gel Flush w/ Hulls. Pump 5 Bbl fresh water spacer. Mixed 115 sgs Thick Set Cement w/ 2" Phenoxal/sk @ 13.8°/gal, yield 1.68 = 25 Bbl slurry. Shut down. Wash out pump & lines. Release 4 1/2 Top Rubber Plug. Displace w/ 15.2 Bbl fresh water. Final pumping pressure at 500 PSI Pump plug to 900 PSI. Wait 2 mins. Release pressure. Float & plug held. Good circulation @ all times while cementing. 4 Bbl good cement slurry to pit. Job complete. Rig down.

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C102	1	Pump Charge		
C107	45	Mileage		
C201	115 sgs	Thick Set Cement		
C205	220 ^u	Phenoxal @ 2°/sk		
C108B	6.325 Tons	Ton Mileage		
C206	300 ^u	Gel Flush		
C214	45 ^u	Cottonseed Hulls		
C403	1	4 1/2 Top Rubber Plug		
		Thank You		
			Sub Total	
			8.0%	
			Sales Tax	
Authorization _____	Title _____		Total	

I agree to the payment terms and conditions of service provided on the back of this report.