

SM Oil & Gas, Inc.
P. O. Box 189
Skiatook, Oklahoma 74070
620-725-3200

April 25, 2017

Kansas Corporation Commission
Conservation Division
266 N. Main Street – Suite #220
Wichita, Kansas 67202-1513

Re: Fulsom "B" #13-4
API #15-019-27574-00-00
Cement Usage ACO-1

To Whom It May Concern:

SM Oil & Gas, Inc. buys quantities of Portland Type I cement, which comes on pallets of 35 sacks per pallet, for the companies usage. In this case, the required 9 sacks of cement were mixed by our own drilling rig personnel and used to properly install the surface casing.

An invoice showing the bulk quantity of cement is available if needed.

Thank you,



Thomas H. Oast
Area Manager

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



Cement or Acid Field Report
 Ticket No. **3285**
 Foreman Kevin McCoy
 Camp EUREKA

Date	Cust. ID #	Lease & Well Number	Section	Township	Range	County	State
4-28-17	1180	Fulsom * 13-4				CQ	Ks
Customer S.M. OIL & GAS, INC.			Safety Meeting Km DG AB RM	Unit #	Driver	Unit #	Driver
Mailing Address P.O. Box 189				105	DAVE G.		
City SKIATOOK				113	Allen B.		
State OK				114	Russ M.		
Zip Code 74070							

Job Type Longstring Hole Depth 1580' Slurry Vol. 36 BBL LEAD
20 BBL TAIL Tubing _____
 Casing Depth 1570' Hole Size 6 3/4 Slurry Wt. 12.8 - 14 Drill Pipe _____
 Casing Size & Wt. 4 1/2 11.60 # Cement Left in Casing 0' Water Gal/SK _____ Other _____
 Displacement 24.5 BBL Displacement PSI 1100 Bump Plug to 1500 PSI BPM _____

Remarks: Safety Meeting: Rig up to 4 1/2 casing. Load 4 1/2 w/ 24.5 BBL water. Pump 500* Gel Flush w/ HULLS. (40 BBL total Pumped to Get Fluid to Surface) Pump 5 BBL water SPACER. Mixed 135 SKS 50/50 Pozmix Cement w/ 6% Gel, 1" Pheno Seal /SK @ 12.8 #/gal, yield 1.50, = 36 BBL SLURRY. TAIL IN w/ 75 SKS OWC Cement w/ 1" Pheno Seal /SK @ 14 #/gal, yield 1.50 = 20 BBL SLURRY. Wash out Pump & Lines. Shut down. Release Plug. Displace Plug to SEAT w/ 24.5 BBL Fresh water. FINAL Pumping Pressure 1100 PSI. Bump Plug to 1500 PSI. Wait 2 MINS. Release Pressure. Float Held. Shut in @ 0 PSI. Good Cement Returns to Surface = 15 BBL Slurry to Pit. 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	30	Mileage	3.95	118.50
C 204	135 SKS	50/50 Pozmix Cement	11.25	1518.75
C 206	680 #	Gel 6% } Lead Cement	.20 #	136.00
C 208	135 #	Pheno Seal 1"/SK	1.25 #	168.75
C 202	75 SKS	OWC Cement } TAIL Cement	19.15	1436.25
C 208	75 #	Pheno Seal 1"/SK	1.25 #	93.75
C 206	500 #	Gel Flush	.20 #	100.00
C 214	40 #	HULLS	.45 #	18.00
C 108 A	9.57 tons	Ton Mileage BULK TRUCKS x 2	M/C	690.00
C 403	1	4 1/2 Top Rubber Plug	45.00	45.00
C 113	3 HRS	100 BBL VAC TRUCK	85.00	255.00
C 224	3300 gals	City water	10.00/1000	33.00
			Sub Total	5663.00
			Less 5%	298.24
			Sales Tax	301.71
Authorization <u>Witnessed By Joel</u> Title _____			Total	5666.47

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.