

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

June 21, 2016

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


Re: Fulsom "B" #11-1
API #15-019-27547-00-00
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 10 sacks of cement is mixed by our own drilling rig personnel and is 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. 2842
 Foreman Kevin McCoy
 Camp EUREKA

Date	Cust. ID #	Lease & Well Number		Section	Township	Range	County	State
7-7-16	1180	Fulsom # 11-1					C9	Ks
Customer SM OIL & GAS, INC.				Safety Meeting KM DG 2A AB SM	Unit #	Driver	Unit #	Driver
Mailing Address P.O. Box 189					105	Dave G.		
City SKIATOOK					110	Zevi A.		
State OK					113	Allen B.		
Zip Code 74070				145	Steve M.			

Job Type <u>Longstring</u>	Hole Depth <u>2135'</u>	Slurry Vol. <u>54 Light 38 TAIL</u>	Tubing _____
Casing Depth <u>2131'</u>	Hole Size <u>7 7/8"</u>	Slurry Wt. <u>13.2 - 13.9 #</u>	Drill Pipe _____
Casing Size & Wt. <u>5 1/2" 17 #</u>	Cement Left in Casing <u>0'</u>	Water Gal/SK _____	Other _____
Displacement <u>51.2 BBL</u>	Displacement PSI <u>900</u>	Bump Plug to <u>1400 PSI</u>	BPM _____

Remarks: Safety Meeting: Rig up to 5 1/2 casing w/ wash head. BREAK circulation w/ 55 BBL fresh water, wash down 15' 5 1/2. Pump 500 # Gel flush w/ 1sk hulls, 10 BBL water spacer. Shut down. Rig up cement head. Mixed 175 sks 50/50 Pozmix cement w/ 6% Gel. 1# PhenoSeal 1sk @ 13.2 #/gal = 54 BBL slurry, TAIL in w/ 135 sks OWC cement w/ 1# PhenoSeal 1sk @ 13.9 #/gal = 38 BBL slurry. Wash out pump & lines. Shut down. Release plug. Displace plug to seat w/ 51.2 BBL fresh water. Final pumping pressure 900 PSI. Bump plug to 1400 PSI. Wait 2 mins. Release pressure. Float held. Shut in @ 0 PSI. Good cement returns to surface = 7 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	175 sks	50/50 Pozmix Cement	11.25	1968.75
C 206	880 #	Gel 6% } Lead Cement	.20 #	176.00
C 208	175 #	PhenoSeal 1#/sk	1.25 #	218.75
C 202	135 sks	OWC Cement } TAIL Cement	19.15	2585.25
C 208	135 #	PhenoSeal 1#/sk	1.25 #	168.75
C 108 A	14.37 TONS	Ton Mileage BULK TRUCKS x 2	345.00	690.00
C 113	2.5 HRS	80 BBL VAC TRUCK	85.00	212.50
C 224	3300 GALS	CITY WATER	10.00/1000	33.00
C 206	500 #	Gel Flush	.20 #	100.00
C 214	40 #	Cotton Seed Hulls	.45 #	18.00
C 404	1	5 1/2" Top Rubber Plug	70.00	70.00
			Sub Total	7409.50
			Less 5%	393.16
			Sales Tax	453.77

THANK YOU
M

Authorization [Signature] Title _____ Total 7470.11

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.