



REMIT TO
 QES Pressure Pumping LLC
 Dept:970
 P.O.Box 4346
 Houston, TX 77210-4346

MAIN OFFICE

P.O.Box884
 Chanute, KS 66720
 620/431-9210, 1-800/467-8676
 Fax 620/431-0012

Invoice

Invoice#

813899

Invoice Date: 08/20/18

Terms: Net 30

Page 1

ALTAVISTA ENERGY INC

PO BOX 128
 WELLSVILLE KS 66092
 USA
 7858834057

STRAHM WEST #AI-3

Part No	Description	Quantity	Unit Price	Discount(%)	Total
CE0450	Cement Pump Charge 0 - 1500'	1.000	1,500.0000	45.000	825.00
CE0002	Equipment Mileage Charge - Heavy Equipment	40.000	7.1500	45.000	157.30
CE0711	Minimum Cement Delivery Charge	1.000	660.0000	45.000	363.00
WE0853	80 BBL Vacuum Truck (Cement Services)	3.000	100.0000	45.000	165.00
CC5840	Poz-Blend I A (50:50)	135.000	13.5000	45.000	1,002.38
CC5965	Bentonite	327.000	0.3000	45.000	53.96
CC5326	Sodium Chloride, Salt	284.000	1.0000	45.000	156.20
CC6077	Kolseal	675.000	0.5000	45.000	185.63
CP8176	2 7/8" Top Rubber Plug	1.000	45.0000	45.000	24.75

Subtotal 5,333.10

Discounted Amount 2,399.90

SubTotal After Discount 2,933.20

Amount Due 5,527.13 If paid after 09/19/18

Tax: 106.72

Total: 3,039.94



PRESSURE PUMPING LLC
PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

SM-11377
PO-17753
FT-11265

TICKET NUMBER 54100
LOCATION Ottawa, KS
FOREMAN Casey Kennedy

FIELD TICKET & TREATMENT REPORT
CEMENT

Invoice #818899

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY	
8/15/18	3244	Strahm West # AI-3	NW11	24	16	WO	
CUSTOMER Altavista Energy							
MAILING ADDRESS PO Box 128							
CITY Wellsville		STATE KS	ZIP CODE 66092				
TRUCK #		DRIVER		TRUCK #		DRIVER	
729		Casper		Safety Meeting			
467		Kei Car					
558		Ala Mad					
675		Kei Det					

JOB TYPE longstring HOLE SIZE 5 7/8" HOLE DEPTH 1112' CASING SIZE & WEIGHT 2 7/8"
 CASING DEPTH 1102' DRILL PIPE _____ TUBING baffle - 1072' OTHER _____
 SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING 30'
 DISPLACEMENT 6.21 bbls DISPLACEMENT PSI _____ MIX PSI _____ RATE 4 bpm

REMARKS: held safety meeting, established circulation, mixed & pumped 100 # Gel followed by 5 bbls fresh water, mixed & pumped 135 sks Portland IA cement w/ 2% gel, 5% salt + 5 # Kalseal per sk, cement to surface, flushed pump clean, pumped 2 1/2" rubber plug to baffle w/ 6.21 bbls fresh water, pressured to 800 PSI, released pressure to set float valve.

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CE0450	1	PUMP CHARGE	1500.00	
CE0002	40 mi	MILEAGE	286.00	
CE0711	mi	ton mileage	660.00	
WE0853	3 hrs	80 Vac	300.00	
		trucks	2746.00	
		- 45%	1235.70	
		subtotal		1510.30
CC5840	135 sks	Portland IA cement	1822.50	
CC5965	327 #	Gel	98.10	
CC5326	284 #	Salt	281.00	
CC6077	675 #	Kalseal	337.50	
CP8176	1	2 1/2" rubber plug	45.00	
		materials	2587.10	
		- 45%	1164.20	
		subtotal		1422.90
		7.5%	SALES TAX	106.72
		ESTIMATED TOTAL		3039.94

AUTHORIZATION Bryan Mills TITLE _____ DATE (5527.13)

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.