



Liberal Yard #1717 - Phone 620-624-2277 - 1700 S. Country Estates Road, Liberal KS 67901

PRESSURE PUMPING

Job Log

Customer:	Merit Energy	Cement Pump No.:	38119-19570 7 HRS	Operator TRK No.:	96815	
Address:	sublette.invoices@meritenergy.com	Ticket #:	1718-17268 L	Bulk TRK No.:	27808-19883	14355-37724
City, State, Zip:	AFE# 62901	Job Type:	Z42 - Cement Surface Casing			
Service District:		Well Type:	OIL			
Well Name and No.:	Emma Ward #1	Well Location:	35,27,34	County:	Haskell	State: Ks

Type of Cmt	Sacks	Additives	Truck Loaded On		
A CON BLEND	530	3%CaCl, 1/2#POLYFLAKE	27808-19883	Front	Back
PREMIUM PLUS	165	2%CaCl, 1/2#POLYFLAKE	14355-37724	Front	Back
				Front	Back

Lead/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
Lead:	12.1	2.41	14	1277.3	Man Hours:	33
Tail:	14.8	1.35	6.32	222.75	# of Men on Job:	THREE

Time (am/pm)	(BPM)	Volume (BBLS)	Pumps		Pressure(PSI)		Description of Operation and Materials
			T	C	Tubing	Casing	
20:15							ON LOC, SAFTEY MTG, R.U.
1:12						2000	TEST LINES
1:22 AM	5					110	START LEAD @ 12.1#
2:07 AM	4.8	227.5				90	START TAIL @ 14.8#
2:18 AM		40					SHUT DOWN, DROP PLUG
2:19	4					40	START DISPLACEMENT, WASHUP
2:42	2	98				530	SLOW RATE
2:50 AM		111				1100	PLUG DOWN
2:55						480	SHUT IN HEAD, FLOAT NOT HOLDING
02:57							RELEASE PSI, R.D.
							JOB COMPLETE
							THANK YOU FOR YOUR BUSINESS!!!
							CIRCULATED 60 BBL TO PIT

Size Hole	12 1/4	Depth	1790'		TYPE	
Size & Wt. Csg.	8 5/8 24	Depth	1784'	New / Used	Packer	Depth
tbg.		Depth			Retainer	Depth
Top Plugs		Type			Perfs	CIBP

Customer Signature:	Basic Representative:	CHAD HINZ
	Basic Signature:	
	Date of Service:	2/3/2019



1700 S. Country Estates Raod
 Liberal, KS 67901
 PH (620)-624-2277 FAX (620) 624-2280

SERVICE ORDER - 1718-17268 L

Date: 2/3/2019

Well Name: Emma Ward #1	Location: 35,27,34
County - State: Haskell, Ks	RRC #:
Type Of Service: Z42 - Cement Surface Casing	Customer's Order #:

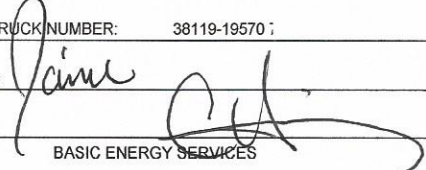
Customer: Merit Energy

Address: sublette.invoices@meritenergy.com
 AFE# 62901

As a consideration, the above named Customer agrees to pay Basic Energy Services in accord with the rates and terms stated in Basic Energy Services current price lists. Invoices are payable NET 30 (SEE 10.2) after date of invoice. Upon Customer's default in payment of Customers account by such date, Customer agrees to pay interest thereon after default at 18% per annum. In the event it becomes necessary to employ an attorney to enforce collection of said account, Customer agrees to pay all the collection costs and attorney fees. These terms and conditions shall be governed by the laws of the state where services are performed or equipment or materials are furnished.

Basic Energy Services, warrants only title to the products, supplies and materials and that the same are free from defects in workmanship. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. Basic Energy Services, liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, product liability, breach of warranty or otherwise) arising out of the sale or use of any products, supplies, or materials upon their return to Basic Energy Services, is expressly limited to the replacement of such products, supplies or materials or, at Basic Energy Services, option, to the allowance to the Customer of credit for the cost of such items. In no event shall Basic Energy Services be liable for special, indirect, punitive or consequential damages.

CODE	QTY	UOM	DESCRIPTION	PRICE	TOTAL
CL101	530	Sk	'A-Con' Blend	18.60	9858.00
CL110	165	Sk	Premium Plus Cement	16.30	2689.50
CC102	348	Lb	Celloflake	3.70	1287.60
CC109	1809	Lb	Calcium Chloride	1.05	1899.45
CF253	1	Ea	Guide Shoe - Regular, 8 5/8" (Blue)	380.00	380.00
CF1453	1	Ea	Flapper Type Insert Float Valves, 8 5/8" (Blue)	280.00	280.00
CF1753	6	Ea	Centralizer, 8 5/8" (Blue)	90.00	540.00
CF105	1	Ea	Top Rubber Cement Plug, 8 5/8"	225.00	225.00
E101	180	Mi	Heavy Equipment Mileage	7.50	1350.00
CE240	695	Sk	Blending & Mixing Service Charge	1.40	973.00
E113	1965	Tn/Mi	Proppant and Bulk Delivery Charges, per ton mile	2.50	4912.50
CE202	1	4 Hrs	Depth Charge; 1001'-2000'	1500.00	1500.00
CE504	1	Job	Plug Container Utilization Charge	250.00	250.00
E100	60	Mi	Unit Mileage Charge-Pickups, Small Vans & Cars (one way)	4.50	270.00
S003	1	Ea	Service Supervisor, first 8 hrs on loc.	175.00	175.00
				Book Total:	\$26,590.05
				Taxes:	
				Disc. Price:	\$16,310.28
Additional 10% Discount as per Agreement on Cement Services				10% Disc	\$1,631.03
				Adjusted Price	\$14,679.25

PUMP TRUCK NUMBER: 38119-19570 ;	THIS JOB WAS SATISFACTORILY COMPLETED	<input type="checkbox"/> YES	<input type="checkbox"/> NO
DRIVER: 	OPERATION OF EQUIPMENT WAS SATISFACTORY	<input type="checkbox"/>	<input type="checkbox"/>
	PERFORMANCE OF PERSONEL WAS SATISFACTORY	<input type="checkbox"/>	<input type="checkbox"/>
BASIC ENERGY SERVICES	CUSTOMER OR HIS AGENT		

Customer Comments or Concerns: