



BASIC
ENERGY SERVICES

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.:	38750-19842 <i>5hrs</i>	Operator TRK No.:	96815
Address:		Ticket #:	1718-19738 <i>L</i>	Bulk TRK No.:	37712-19883
City, State, Zip:		Job Type:	Z-41 Squeeze casing Leak		
Service District:	1718 - Liberal, Ks.	Well Type:	OIL		
Well Name and No.:	MLP Ford A #1	Well Location:	10-32S-39W	County:	Stevens
				State:	Kansas

Type of Cmt	Sacks	Additives	Truck Loaded On		
CLASS H	150	2% CaCl	37712-19883	Front	Back
CLASS H				Front	Back
				Front	Back

Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
16.4	1.08	4.35		TT Man Hours:	26
				# of Men on Job:	3

Time (am/pm)	(BPM)	Volume (BBLs)	Pumps		Pressure(PSI)		Description of Operation and Materials	
			T	C	Tubing	Casing		
6:45							ON LOC, SAFTEY MTG, R.U.	
8:17		15					SPOT SAND	
8:43 AM		20				500	LOAD B.S.	
8:54 AM						3200	TEST LINES	
8:57 AM	2	10				150	INJECTION RATE	
9:16	1.7						START MIXING 150 SX 2%CaCl, @16.4#	
9:42		29					SHUT DWON, WASHUP	
9:50 AM	1						START DISPLACEMENT	
10:10	0.8	16				230	KIP	
10:11		17					KOP	
10:26		17.5				0-520	PUMP 1/2 BBL	
10:56		18				0-1000	PUMP 1/2 BBL	
11:00							RELEASE PSI, NO FLOW BACK	
11:13	2	25				170	REVERSE OUT	
11:27							TOOH W/ 5 JTS	
11:37						500	500	PSI UP WELL SHUT IN
								JOB COMPLETE
								THANK YOU FOR YOUR BUSINESS!!!

Size Hole	Depth			TYPE	Plug Container	
Size & Wt. Csg.	Depth		New / Used	DV Tool	Depth	
Landing Press 1	Landing Press 2			Retainer	Depth	
Shoe Jt.	Type			Perfs	CIBP	

Customer Signature: <i>Blair's</i> 9-11-19	Basic Representative: CHAD HINZ
	Basic Signature: <i>[Signature]</i>
	Date of Service: 9/11/2019

MERIT
MLPFORDA1

