



BASIC
ENERGY SERVICES

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

PRESSURE PUMPING

Job Log

Customer:	O'BRIEN ENERGY	Cement Pump No.:	38119-19570	Operator TRK No.:	78939
Address:		Ticket #:	1718-14247 L	Bulk TRK No.:	70897-19578
City, State, Zip:		Job Type:	Z-41 PTA		
Service District:		Well Type:	OIL		
Well Name and No.:	HUSH 3-16	Well Location:	16-33-30	County:	MEADE
				State:	KS

Type of Cmt	Sacks	Additives	Truck Loaded On		
60/40 POZ	160	4%GEL	70897-19578	Front	Back
				Front	Back
				Front	Back

Lead/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
Lead:	13.5	1.5	7.5	240	Man Hours:	6
Tail:					# of Men on Job:	3

Time	Volume (BBLS)	Pumps		Pressure(PSI)		Description of Operation and Materials
		T	C	Tubing	Casing	
8:00						ON LOC, SAFTEY MTG, R.U.
10:53	4	10		150		H2O SPACER
10:58 AM	4	13.35		180		MIX 50 SX@ 1515'
11:03 AM	4	3.5		50		H2O SPACER
11:05 AM	8	14		70		MUD DISPLACEMENT
11:44	4	15		140		H2O SPACER
11:49	4	10.7		150		MIX 40 SX @ 650'
11:52 AM	4	3.5		50		H2O SPACER
13:09	2	5				PLUG @ 60' W/ 20SX
13:15						PLUG R&M W/50 SX
						JOB COMPLETE
						THANK YOU FOR YOUR BUSINESS!!!!

Size Hole	Depth			TYPE	
Size & Wl Csg.	Depth		New / Used	Packer	Depth
lbg.	Depth			Retainer	Depth
Top Plugs	Type			Perfs	CIBP

Customer Signature: *Roger Pearson* Basic Representative: *Cheryl Hinz*
 Basic Signature: *[Signature]*
 Date of Service: *2/7/17*