BASIC ENERGY SERVICES
PRESSURE PUMPING

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

Job Log

Customer:	Obrien Energy	Cement Pump No.:	38750-19842 5Hrs.	Operator TRK No.:	34726		
Address:	18 Congress st. Suite 207	Ticket #:	1718 15625 L	Bulk TRK No.:	30463-37547	Noel	
City, State, Zip:	Portsmouth NH 03801	Job Type:	Z41- PLUG TO ABANDON				
Service District:	Liberal, Ks.	Well Type:	OIL				
Well Name and No.:	Singley #2	Well Location:		County:	Meade	State:	ks

Type of Cmt	Sacks	Additives	Truck Loaded On		
60/40 POZ	110	4% Total Gel	30463-37547	Front	Back
			Noel	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	165	TT Man Hours:	21
Tail:					# of Men on Job:	3

Time (am/pm)	(BPM)	Volume (BBLS)	Pumps T	Pumps C	Pressure(PSI) Tubing	Pressure(PSI) Casing	Description of Operation and Materials
7:00							ON LOCATION
7:05							SAFETY MEETING
7:30 AM							RIG UP
8:00 AM	3	50					LOAD WELL W/ MUD
8:15 AM	3	10.5					PUMP 50SX @1580'
8:28	3	22.3					DISPLACE W/ MUD
9:16	3	5					CIRCULATE MUD @ 545'
9:19 AM	3	8.4					PUMP 40SX @ 545'
9:25	3	6.5					DISPLACE W/ MUD
10:00	2	5					CIRCULATE MUD @ 40'
10:05	2	10					PUMP CEMENT TO SURFACE @ 40' 48SX
10:20							WASH TO PIT
							JOB COMPLETED
							THANK YOU

Size Hole	7 7/8"	1st	1580'			First plug		
CSG	4 1/5" 10.5#	2nd	545'	New / Used		Second		Fifth
Surface CSG	8 5/8" 24#	Surface	40'			Third		Depth
Top Plugs		Type				Fourth		CIBP

Customer Signature:	Ron Hess	Basic Representative:	Angel Echevarria
		Basic Signature:	
		Date of Service:	5/31/2018