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

Job Log

Customer:	Huntington Energy	Cement Pump No.:	38117-19919 4 HRS	Operator TRK No.:	78939		
Address:		Ticket #:	1718-14330 L	Bulk TRK No.:	30463-37547		
City, State, Zip:		Job Type:	Z-42 Plug to Abandon				
Service District:		Well Type:	OIL				
Well Name and No.:	Gebhards 1-7	Well Location:	7,15,15	County:	Wallace	State:	Ks

Type of Cmt	Sacks	Additives	Truck Loaded On		
60/40 POZ	190	4 %GEL, 1/4# POLYFLAKE	30463-37547	Front	Back
				Front	Back
				Front	Back

Lead/Tail:	Weight #/1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
Lead:	13.5	1.51	7.5	286.9	Man Hours:	4
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
14:00							ON LOC, SAFTEY MTG, R.U.
14:46	3.5	15			250		H2O SPACER
2:51 PM	3	13.4			270		MIX 50 SX @ 2770'
2:56 PM	3	3					H2O SPACER
2:57 PM	5.2	35			150		MUD
15:37	5	15			160		H20 SPACER
3:43 PM	5	26.8			230		MIX 100 SX @ 1850'
15:53	5	3			50		H20 SPACER
15:54	3.5	15.5			50		MUD
16:55		5					MIX 20 SX @ 60'
17:07		5					PLUG RH W/ 20 SX

Size Hole	7 7/8	Depth				TYPE		
Size & WL Csg.		Depth		New / Used		Packer		Depth
Wg.		Depth				Retainer		Depth
Top Plugs		Type				Perfs		CIBP

Customer Signature:		Basic Representative:	CHAD HINZ
		Basic Signature:	
		Date of Service:	2/18/2017