BASC ENERGY SERVICES

PRESSURE PUMPING

Liberal Yard #171 Phone 620-624-2277 - 1700 S. Country Estates Road, Liberal KS 67901

Job Log

Customer:	Palomino Petroleum	Cement Pump No.:	38119-19570	Operator TRK No.:	78939		
Address:	4924 SE 84th St	Ticket #:	`1718-13228	Bulk TRK No.:	19831-14284	14355-37725	
City, State, Zip:	Newton Ks 67114	Job Type:	Z42 Cement Surface Casing				
Service District:		Well Type:	OIL				
Well Name and No.:	Milton #1	Well Location:		County:	Stanton	State:	Ks

Type of Cmt	Sacks	Additives	Truck Loaded On		
A-CON	440	2% C.C., 1/4# POLYFLAKE	19831-14284	Front	Back
PREMIUM PLUS	150	2% C.C., 1/4# POLYFLAKE	14355-37725	Front	Back
				Front	Back

Lead/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
Lead:	11.4	2.95	18.1	1298	Man Hours:	10
Tail:	14.8	1.34	6.33	201	# of Men on Job:	4

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, SAFETY MTG, R.U.
21:39							CSG ON BOTTOM, BREAK CIRC
10:14 PM						2000	TEST LINES
10:16 PM	5	231				200	START MIXING LEAD @11.4#
10:49 PM	5	36				150	ON TAIL @ 14.8#
22:58							SHUT DOWN, DROP PLUG
23:00	5						START DISPLACEMENT, WASH UP ON PLUG
11:24 PM	2	98				500	SLOW RATE
11:30		108				500-1000	PLUG DOWN
11:32						1000-0	RELEASE PSI, FLOAT HELD
							JOB COMPLETE

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

Customer Signature:	Basic Representative:	Chad Hinz
	Basic Signature:	
	Date of Service:	