BASIC ENERGY SERVICES
PRESSURE PUMPING

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

Job Log

Customer:	EDISON OPERATING	Cement Pump No.:	38117, 19919 3.5Hrs.		Operator TRK No.:	78938	
Address:	8100 E. 22ND ST. N	Ticket #:	1718 13749 L		Bulk TRK No.:	14354, 19578 Luis	
City, State, Zip:	WICHITA KS 67226	Job Type:	Z41 - Plug to Abandon (Old Well)				
Service District:	1718 - Liberal, Ks.	Well Type:	OIL				
Well Name and No.:	MLP Black 6-3	Well Location:	3,30,34	County:	Haskell	State:	Ks

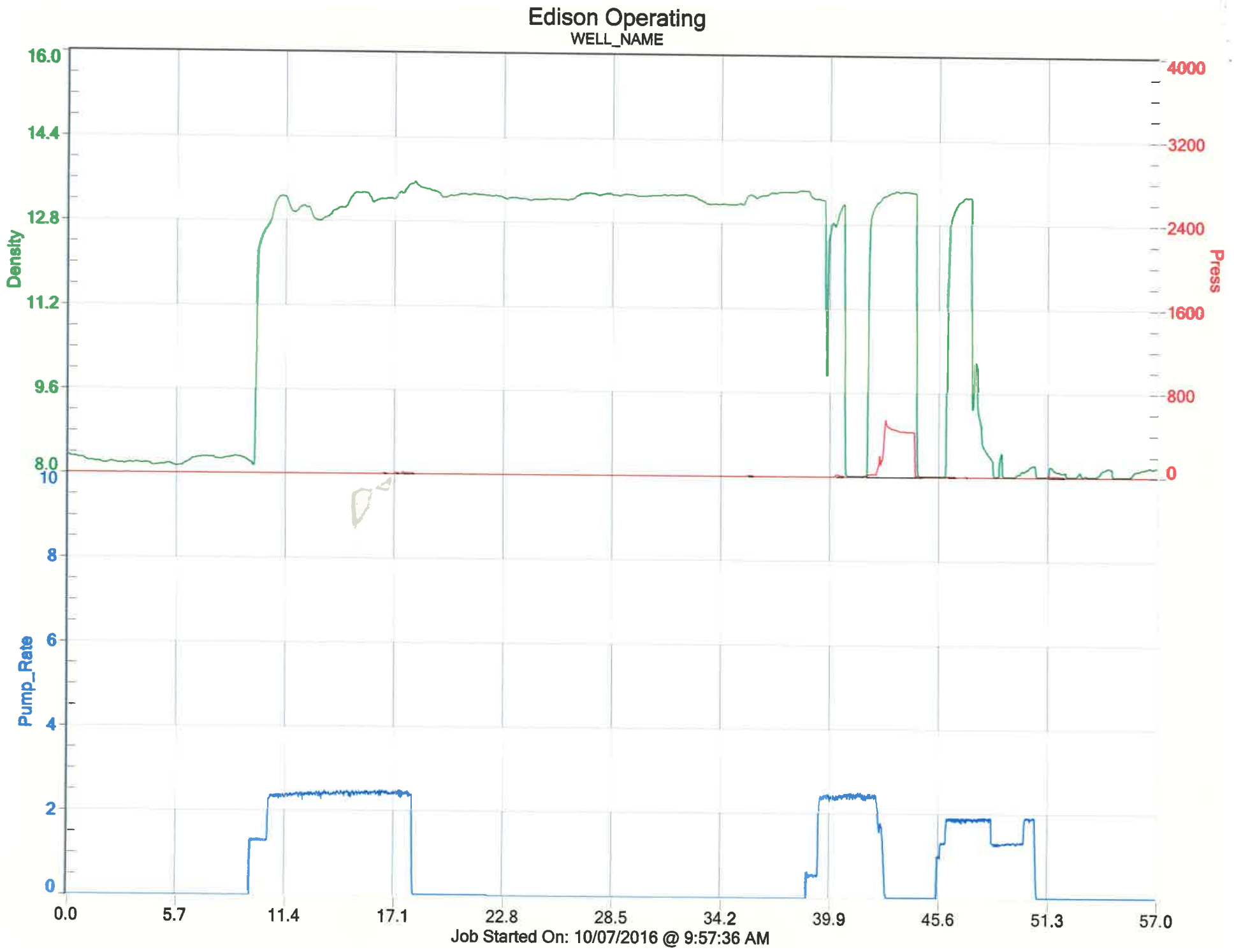
Type of Cmt	Sacks	Additives	Truck Loaded On		
60/40 Poz	195	4% Gel	14354, 19578 Luis	Front	Back
				Front	Back
				Front	Back

Lead/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
Lead:	13.5	1.5	7.5	292.5	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
8:20							ON LOCATION
8:25							SAFETY MEETING
8:35 AM							RIG UP
9:10 AM							PRESSURE TEST TO 2800PSI
9:14 AM	3	36.5 slurry			10		PUMP 137SX @ 13.5# / 1840'
9:30	1.9	1.5			150		DISPLACE W/ 1.5BBL WATER
9:31							SHUTDOWN / PULL TUBING
10:09 AM	1.3	10.6 slurry					PUMP 40SX @ 13.5# / 352'
10:18							SHUTDOWN / PULL TUBING
10:35		2.1 slurry					TOP OFF CASING W/ 8SX @ 13.5#
10:40		2.6 slurry					PUMP 10SX @ 13.5 DOWN BACK SIDE
10:43							PRESSURE UP TO 500PSI CLOSE IN
10:45							SHUTDOWN / W.P.
							JOB COMPLETE

Size Hole		Depth				TYPE	Swage	
Size & Wt. Csg.	5 1/2" 15.5#	8 5/8" 24#		New / Used		Packer	Depth	
tbg.	2 3/8" 4.7#	Depth	1840'	352'	Surface	Retainer	Depth	
Top Plugs		Type				Perfs	CIBP	

Customer Signature:	Basic Representative:	Daniel Beck
	Basic Signature:	Daniel Beck
	Date of Service:	10/7/2016


Edison Operating
WELL_NAME
Density
16.0
14.4
12.8
11.2
9.6
8.0
Press
4000
3200
2400
1600
800
0
Pump_Rate
10
8
6
4
2
0
0.0
5.7
11.4
17.1
22.8
28.5
34.2
39.9
45.6
51.3
57.0
Job Started On: 10/07/2016 @ 9:57:36 AM