

4.0 PERFORMANCE HIGHLIGHTS**4.1 Job Summary**

Start Time	20-Jan-12 09:01:09	
End Time	20-Jan-12 11:34:20	
Pump Time	73.10	min
Start Averaging Time	20-Jan-12 09:55:34	
End Averaging Time	20-Jan-12 11:34:20	
Max Treating Pressure	1882	psi
Max Slurry Rate	55.5	bpm
Max Wellhead Rate	55.5	bpm
Max Gel Rate	55.5	bpm
Max Acid Rate	5.0	bpm
Max Prop Conc	5.22	lb/gal
Max Slurry Prop Conc	5.22	lb/gal
Avg Treating Pressure	1584	psi
Avg Clean Rate	21.4	bpm
Avg Slurry Rate	22.8	bpm
Avg Wellhead Rate	22.8	bpm
Avg Gel Rate	21.0	bpm
Avg Acid Rate	0.3	bpm
Avg Prop Conc	2.04	lb/gal
Avg Slurry Prop Conc	2.04	lb/gal
Avg Hydraulic Horsepower	883	hp
Clean Volume	65781	gal
Slurry Volume	70100	gal
Wellhead Volume	70056	gal
Gel Volume	64785	gal
Acid Volume	996	gal
Prop Mass	951.57	100*lb
BH Max Treating Pressure	2622	psi
BH Avg Treating Pressure	2320	psi
BH Max Rate	27.2	bpm
BH Avg Rate	24.0	bpm
BH Max Proppant Concentration	5.23	lb/gal
BH Avg Proppant Concentration	1.51	lb/gal
Proppant in Wellbore	3.41	100*lb
Load to Recover	65781	gal

Disclaimer: The average and maximum values (except volumes and bottom hole values) are based on the start and end averaging times.