

Bravo Dome Carbon Dioxide Gas Unit 18 33 07 1 G

Tubb Perforated (2458"-2488")

30-021-20518

Treatment Summary 1

(SURFACE PUMP ISSUES- JOB SUSPENDED SEE TREATMENT ON PAGE 42)

WH Volume	14851	gal
Start Time	31-Aug-11 14:45:56	
End Time	31-Aug-11 17:07:11	
Pump Time	19.68	min
Max Treating Pressure	2224	psi
Avg Treating Pressure	1119	psi
Clean Volume	7587	gal
Max Slurry Rate	15.5	bpm
Avg Slurry Rate	10.0	bpm
Max CO2 Rate	17.5	bpm
Avg CO2 Rate	13.5	bpm
Max WH Rate	30.5	bpm
Avg WH Rate	19.5	bpm
Max Proppant Concentration	13.12	lb/gal
Proppant Mass Pumped	130.00	100*lb
Proppant in Wellbore	76.93	100*lb
Load to Recover	7587	gal
CO2 Mass downhole	32	ton
CO2 Mass cool down	5	ton