

Bravo Dome Carbon Dioxide Gas Unit 19 35 33 2 J

Tubb Formation (2,066'-2,116')

30-059-20544

Treatment Summary

Start Time	11-Oct-11 13:56:15	
End Time	11-Oct-11 15:32:03	
Pump Time	36.22	min
Max Treating Pressure	1077	psi
Avg Treating Pressure	896	psi
Clean Volume	22052	gal
WH Volume	50946	gal
Max Slurry Rate	31.9	bpm
Avg Slurry Rate	19.0	bpm
Max CO2 Rate	23.4	bpm
Avg CO2 Rate	17.2	bpm
Max WH Rate	45.4	bpm
Avg WH Rate	39.5	bpm
BH Max Rate	47.0	bpm
BH Avg Rate	36.2	bpm
Max Proppant Concentration	9.20	lb/gal
BH Max Proppant Concentration	9.52	lb/gal
Proppant Mass Pumped	973.53	100*lb
Proppant in Wellbore	8.79	100*lb
Load to Recover	22052	gal
CO2 Mass	108 ; 4	ton