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Date OCT. 9, 1992

Subject HDS PIPING HYDRO. PRESS.

By G. THOMPSON

HYDROTEST PRESSURES FOR DIESEL HDS UNIT.

- 321 SS TEST AT 1960 PSIG
- 9 CR TEST AT 1975 PSIG
- 1 $\frac{1}{4}$ CR TEST AT 1930 PSIG

ASME CODE B31.3 Para. 345.4.2(b)
(1990)

SCHAFER WOULD LIKE TO EVENTUALLY
TAKE A COMPLETE CORRECT SET OF
P&ID'S AND COLOR-CODE THE VARIOUS
PIPE LOOPS TO MATCH THE REQUIRED
TEST PRESSURES.

CARBON STEEL

AA = 225 PSIG
AB = 230 PSIG
AC = 340 PSIG
BA = 960 PSIG
BC = 960 PSIG
BD = 980 PSIG
BE = 960 PSIG
DD = 1540 PSIG