

welded or flanged ~~open~~ *eye*  
for Class I vessels been complied with

Description of riveting:—Cir. seams

## Safety Valves

Normal Evaporation for one boiler 22,500 lb./hr.

Pressure 500 lb. Temp. of superheat 750 °F.

$$\frac{22,500}{5.15 \times 4.8 \times 2} = 4.56 \text{ for I.H.L. type for saturation steam}$$
$$\frac{472}{1.278} \times 4.56 = 5.82 \text{ " for I.H.L. type, superheated.}$$

Fitted 8.05 " "

004579-004590-0088

drum shell in way of tubes

56.3 ✓

Drum Heads or Ends:—

Solid drawn

Thickness

Range of ten.