

I Lamps S S no 54⁷
 y c lark L no 641

Plate 85 R 90 of

$$\frac{85 \times 45 \times 1.453}{70} = 1\frac{5}{16} \text{ butt strap}$$

$$\frac{20 \times (23 - 25 - 2) \times 85}{180} = 200 \text{ lbs for shell}$$

$$1.73 = 1\frac{23}{32} = \frac{2.319 \times 9}{9.5 \times 9 = 85.5} = 244 \text{ lbs}$$

$$1.73 = 1\frac{23}{32} = 2.319 \times 9$$

$$\frac{11\frac{7}{8} \times 9 = 107\frac{7}{8} = 200 \text{ lbs}}{\text{water space straps}}$$

$$2.912 = 2\frac{29}{32} = \frac{6.633 \times 9}{18 \times 16.5 = 297} = 201\frac{1}{2} \text{ lbs}$$

steam space straps

$$150 = \frac{185 \times 20^2}{18^2} = 228 \text{ shell ends}$$

$$\frac{135 \times 11^2}{9.5^2 = 90.25} = 181 \text{ lbs for } \textcircled{C} \text{ plates}$$

$$9400 \times 9^2 \times 1\frac{3}{8} = 180 \text{ lbs for girders}$$

$$31\frac{1}{4} - 9\frac{1}{2} \times 9 \times 31\frac{1}{4}$$

$$\frac{1000 \times (10 - 2)}{44.5} = 180 \text{ lbs for furnaces}$$

PL 19-11-43 P.T.O.

$$140 = 175 \times 15.52$$

$$14.25^2 = 206 \text{ lbs}$$

Shells end at wide water
space



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