

10506
iron

Midship Section

SS. "Palmyra" - $\frac{295}{622}$ tons. B. S.

Scale $\frac{1}{2}$ inch = one foot

Lengthened 24 - 6

Shear Strake for $\frac{3}{4}$
Vessels length double
with plate $24 \times \frac{1}{2}$

Stringer plates for $\frac{3}{4}$ the vessels length $30 \times \frac{9}{16}$
forward & aft $22 \frac{1}{2} \times \frac{9}{16}$

Present Dimensions

Length between Perps 210.0

Breadth extreme 28.0

Depth of Hold from
top of Floors 17.10

Half Girth to top of DR. 29.33 ft.

To be lengthened 24 ft. 6 in.

Actual Dimensions

$234.6 \times 28 \times 17.10$

Half Breadth 14.0

Keel 19.3

Fore 29.3

62.6

234.6

$14.656.25$

Over 12 depths.

8 Breadths.

Equipment. 10. 16. 12. 1.

Frames. 21 in apart.

Double Plate
5 thick for half length
amidships

Tank top $\frac{5}{16}$ plate

Additions beyond old
cunning shown in red

B.N.
15/72



Lloyd's Register
Foundation

IRONSOS-0261