

ms 8804

Midship Section
of a Screw Steamer
Scale $\frac{1}{2}$ Per foot

classified A ✓

Breadth of Beam 28 feet
Tonnage Under Deck 682
Per 26/4/64
JH

Length on Main Deck from
Low Part of Stem to after
Side of Stern Post 228
Depth of Hole from Top of Main
to Top of Main Deck Beam 16.2

Frame Angle from $4 \times 3 \times \frac{7}{16}$
Reverse Frame Angle from $3 \times 2 \frac{1}{2} \times \frac{7}{8}$
Beam Bulk from $1 \times \frac{7}{16}$
Beam Angle from $3 \times 2 \frac{1}{2} \times \frac{7}{8}$
Angle from on Stringer & Keelson $4 \times 3 \times \frac{7}{16}$

Dry Room & space
of frames

J. Hugh Martin & Co
Leith
Per 25/8/64
JH

Shrinketting Plate
 $18 \times \frac{1}{2}$

Stringer Plate
 $24 \times \frac{1}{2}$

Bulk $3 \times \frac{7}{16}$
Angle from
 $4 \times 3 \times \frac{7}{16}$

Anti Flange
angle from 4

1210 - 9944081

IRON 499-0159

4082 Lm

Moisture station
of a steam
boiler

Pressure of steam 28 lbs
Temperature of water 212
Per 20/100

To top of main deck beam 16.2
Depth of hole from top of beam
to part of stem 7.0 after
cut of stem part 22.2
Length on main deck beam

Length on main deck beam
from hole part 3.2 to 2.0
from hole part 1.0 to 1.0
from hole part 3.2 to 2.0
from hole part 1.0 to 1.0
from hole part 3.2 to 2.0

The Main Deck Beam
is 16.2

18 x 1/2
18 x 1/2

1810-1810

1810-1810