

Spar, ~~Awning~~ Dk.

# STEEL STEAMER.

(Received at London Office)

State of Report is also sent on the Machinery of the Vessel

Date of completion of Report 14<sup>th</sup> Sept 1893 Port of West Hartlepool

MON. 13 SEP 1893

No. 9198 Survey held at West Hartlepool Date, First Survey 15<sup>th</sup> Feb Last Survey 15<sup>th</sup> Sept 1893

On the Screw Steamer "APPOMATTOX" Rig Schooner (2 masts)

TONNAGE under Tonnage Deck... 2702.71 SPAR ~~AWNING~~ OR ~~DECK~~ ~~AWNING~~ DECKED VESSEL; Master W. J. Marshall

Do. of Rais-d'Or... 3.20 CLASS 100 A Year of Appointment 93

Do. of Bridge House... 33.91 Built at West Hartlepool

Do. of Houses on Deck... 65.05 When built 1893 Launched 15 July 1893

Do. of excess of Hatchways... 26.14 By whom built Furness & Co. Ltd.

Do. of Forecastle... 43.69 Owners Chesapeake & Ohio Steamship Co. Ltd.

Do. of Engine Room... 2894.60 Gross Tonnage 2774.02

Do. of Engine Room... 2774.02 Less Crew Space 919.87

TONNAGE FOR FEES... 919.87 Less Engine Room 32.69

Less Navigation Spaces 1821.46 Register Tonnage 1821.46

as cut on Beam... 1821.46 Destined Voyage Guantanamo, P.R.

Surveyed while Building, Afloat, or in Dry Dock

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH Moulded	Feet.	Inches.	DEPTH top of Floors to Spar	Feet.	Inches.	Power of Engine	Horse.	No. of Decks with flat laid	No. of Tiers of Beams
	329	10	41	0		26.1	20	14	412	412	2	2

Dimensions of Ship per Register, Length 329.0 breadth 41.2 depth 26.1 Spar 20.14 Dk. 18.84 Moulded depth, ft. 21 ins. 2 To Main Dk. 10 1/2 ins.

FORGINGS AND GASKETS	Inches in Ship	Inches per Rule Or as Approved	KEELSONS AND STRINGERS	Inches in Ship	Inches per Rule Or as Approved
KEEL, <del>Double</del> Side Plates, depth and thickness	10 x 1 1/2	10 x 1 1/2	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate		

STEM, moulding and thickness 11 x 3 1/2 Bulb or Plate above floors, for length 11 x 6 1/2

STERN-POST for Rudder do. do. 11 x 6 1/2 Intercoastal Plate, for length 11 x 6 1/2

MAIN PIECE of Rudder, diameter at head 8 1/2 Attached to outside Plating with Angle 8 1/2

RUDDER, how constructed Iron frame, plated Bulb or Plate above floors, for length 8 1/2

Can the Rudder be unshipped afloat? Yes Intercoastal Plate, for length 8 1/2

FRAMING. Bulb or Plate above floors, for length 8 1/2 Attached to outside Plating with Angle 8 1/2

FRAME Angles, 7 1/2 for 1/3 length amidships 6 3/2 11 6 3/2 11

Do. for 1/3 at each end 7 1/2 8 1/2 7 1/2 8 1/2

Distance of Frames from moulding edge to moulding edge, all fore and aft 34 24 34 24

REVERSED FRAME Angles 3 1/2 8 3 1/2 8

FLOORS, depth and thickness of Floor Plate 1/4 9 1/4 9

at mid-line 1/4 9 1/4 9

in way of Engines and Boilers 1/4 9 1/4 9

thickness at the ends of room 1/4 9 1/4 9

depth at 1/3 the half breadth as per Rule 1/4 9 1/4 9

height extended at the Bilges 1/4 9 1/4 9

FLOORS BRACKETS, in Cell Double Bottoms 1/4 9 1/4 9

Distance apart 1/4 9 1/4 9

CENTRE GIRDER, in Double bottom, depth 1/4 9 1/4 9

and thickness 1/4 9 1/4 9

Angles, Top 1/4 9 1/4 9

SIDE GIRDERS, number and thickness 1/4 9 1/4 9

MARGIN PLATE, depth (exclusive of flange) 1/4 9 1/4 9

and thickness 1/4 9 1/4 9

Angles 1/4 9 1/4 9

INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake 1/4 9 1/4 9

thickness in Engine and Boiler space 1/4 9 1/4 9

Remainder in Holds 1/4 9 1/4 9

BEAMS, Spar 8 5 8 8 5 8

Bulb Angle, Plate Tee Bulb 8 5 8 8 5 8

Angles on upper edge 8 5 8 8 5 8

Average space 8 5 8 8 5 8

BEAMS, Main Deck, Angle, Bulb Angle, Plate Tee Bulb 10 6 10 10 6 10

Angles on upper edge 10 6 10 10 6 10

Average space 10 6 10 10 6 10

BEAMS, Lower Deck, Angle, Bulb Angle, Plate Tee Bulb 5 3 5 5 3 5

Angles on upper edge 5 3 5 5 3 5

Average space 5 3 5 5 3 5

BEAMS, Upper Deck, Angle, Bulb Angle, Plate Tee Bulb 6 3 6 6 3 6

Angles on upper edge 6 3 6 6 3 6

Average space 6 3 6 6 3 6

PILARS, in tween Decks, Size and Spacing 11 1/2 8 11 1/2 8

Hold 11 1/2 8 11 1/2 8

WEB FRAMES, in Fore Body, No. and spacing 11 1/2 8 11 1/2 8

No. of Side Stringers 11 1/2 8 11 1/2 8

WEB FRAMES, in After Body, No. and spacing 11 1/2 8 11 1/2 8

No. of Side Stringers 11 1/2 8 11 1/2 8

Size of Angles 11 1/2 8 11 1/2 8

BRACKET PLATES to Stringers between Web Frames, depth and thickness 11 1/2 8 11 1/2 8

Lengths of Plating 11 1/2 8 11 1/2 8

Main Sheerstrake, breadth and thickness 11 1/2 8 11 1/2 8

from Main to Spar Dk. 11 1/2 8 11 1/2 8

Spar Dk. 11 1/2 8 11 1/2 8

Shade deck sides 11 1/2 8 11 1/2 8

Forecastle sides 11 1/2 8 11 1/2 8

Lengths of Plating 11 1/2 8 11 1/2 8

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