

No. 5648

TUE. MAY 27. 1913

Date of completion of Report 23-5-13
Date of First Survey 12.9.11

Received at London Office

Last Survey.....17.5.13

19

On the ~~F-7~~ "QUILA" FITTED WITH DIESEL ENGINE Big SCHOONER (FORE & AFT)

TONNAGE under		445
Tonnage Deck }		
Do. of Poop		45.50
Do. of raised Deck		
Do. of Bridge House ✓		
Do of Forecastle		18.50
Do. of Houses on Deck		38.15
Do. of excess of Hatchways		4.00
Gross Tonnage		551.16
Less Crew Space		32.00
TONNAGE FOR FEES. .		519.16
NATOR SPACE		
Navigation spaces		45.29
ister Tonnage		
out on Beam . . . }		443.84

CLASS ~~100A~~ 100A

FERT.

Master D. VILLA 13. 13.

Year of Appointmen

(1) As master in service of
owner of present vessel :—1913
(2) As master of this
vessel 1913

Built at *Bongeliani - Genoa*

When built 1913 Launched 3.3.13

By whom built *Cantieri Officini Padova*

Donnoro Fratelli Capellini di G.

Manager

(Where necessary to be entered in Reg. Book.)

Residence *Quinto al Mare*

Port belonging to *Genoa*

If Surrounded while Building Afloat or in Dry Dock Both

[illegible]

Dimensions of Ship per Register, Length, 182.4 breadth, 28.2 depth, 13.1. Moulded depth, ft. 14 in. 3 $\frac{1}{4}$. Round up of Beam 4 ins.

FORGINGS AND CASTINGS.

EEL, Bar, depth and thickness.....

DOUBLE

150 x 25

150 x 25

TEM, moulding and thickness.....

150 x 25

150 x 25

TERN-POST, do. do.

150 x 100

150 x 25

BUDDER—A x D* Table 22

" Main Piece, diameter at head

120 v

120

" " " heel

90 v

90

BUDDER, how constructed

BUILT FRAME SINGLE PLATE 20"

in the Rudder be unshipped aftoat?

YES

FRAMING.

Inches in Ship.

Inches in Ship.

Inches in Ship.

Inches per Rule Or as Approved.

Inches per Rule per Rule Or as Approved.

Inches per Rule per Rule Or as Approved.

FRAME, Angles, ~~C or L~~ Bars, amidships.....

100 7/8

4

100 7/8

Y

Y

" in peaks

90 7/8

4

90 7/8

Y

Y

acing of Frames from centre to centre, amidships.....

533

533

" in peaks.....

90 7/8

4

90 7/8

Y

Y

EVERSED FRAME, Angles, amidships

65 65

4

65 65

Y

Y

" " " in peaks.....

100 7/8

100 7/8

RAMING, depth of girder

LOORS, depth and thickness of Floor Plate }
at mid line for 2/3 length amidships... }

400 x 4.5

400 x 4.5

" thickness at the ends of vessel

" x 6.5

6.5

" depth at 1/2 the half breadth, as per Rule.....

300 7/8

300 7/8

" height extended at the Bilges

60

(650)

(650)

BEAMS, Upper Deck, Single Angle, Bulb Angle, }
Plate or Tee Bulb

130 7/8

10

130 7/8

10

" Angles on Upper Edge

533 7/8

533 7/8

" Average space

BEAMS, Second or Lower Deck, Plate, Tee }
Bulb or Channel

" Angles on Upper Edge

" Average space

BEAMS, Third or Orlop Deck, Plate, Tee }
Bulb or Channel

" Angles on Upper Edge.....

" Average space

BEAMS, Poop Deck, Angle, Bulb Angle, Plate, }
Tee Bulb or Channel

140 90

11

140 90

11

" Angles on Upper Edge.....

" Average space

1066

1066

BEAMS, Bridge Deck, Angle, Bulb Angle, }
Plate, Tee Bulb or Channel

" Angles on Upper Edge.....

" Average space

BEAMS, Forecastle Deck, Single Angle, Bulb }
Angle, Plate, Tee Bulb or Channel

165 7/8

11

165 7/8

11

" Angles on Upper Edge.....

" Average space

1066

1066

BILLARS, In 'tween Decks, Size and spacing.....

65

65

" Hold I WIDE SPACED *127 120 12*

127 120 12

127 120 12

" Quarter, 'tween Dks. "

" in Holds, "

WEB-FRAMES, Number and spacing.....

" Breadth and thickness

" No. of Side Stringers, breadth and thickness

" Size of Face Angles to Web Frames

PARTIAL BULKHEADS, as per Sketch, page }
143, No. }

BRACKET PLATES to Stringers between }
Web Frames, Depth and Thickness

KEELSONS AND STRINGERS.

Inches in Ship.

Inches in Ship.

Inches in Ship.

Inches in Ship.

Inches in Ship.

Inches in Ship.

Inches in Ship.

Inches in Ship.

CENTRE LINE KEELSON, Vertical Plate above }
floors, Through Plate, or Intercoastal Plate }

640 9'

640 9'

" Rider Plate

" Flat Keel Plate Angles

" Horizontal Plates above floors

320 9-7

320 9-7

" Angles or Bulb Angles

90 75

8-90

75 8

SIDE KEELSONS, Number *1*

" Angles or Bulb Angles

90 75

8-90

75 8

" Plate above floors for lng. ✓

" Intercoastal Plate for FULL lng. ✓

7.6

7.6

" Attached to outside Plating with Angle. ✓

75 75

7.5 75

75 7.5

BILGE KEELSON, Angles or Bulb Angles

90 75

8

" Plate above floors for lng. ✓

" Intercoastal Plates for FULL lng. ✓

7.6

7.6

" Attached to outside Plating with Angle. ✓

75 75

7.5 75

75 7.5

SIDE STRINGERS, Number *1*

" Angle

90 75

7.5 90

75 7.5

" Intercoastal Plates for FULL lng. ✓

8

8

" Attached to outside Plating with Angle. ✓

75 75

7.5 75

75 7.5

Upper Deck Stringer Plate, breadth and }
thickness.....

800 9.4

800 9.4

" Angle on ditto

90 x 40 x 9-7

90 x 70 x 9-7

" Tie Plates, fore and aft, outside Hatchways ✓

" Diagonal Tie Plates, No. of Prs. ✓

" Main Dk. * Iron or Steel for FULL len. ✓

8-6.7

8-6.7

" Wood Deck, Material and thickness ✓

STEEL

STEEL

Second or lower Deck Stringer Plate, breadth }
and thickness.....

Is the Stringer Plate attached to the Outside Plating ?

" Angles on ditto, No.

" Tie Plates, outside Hatchways

" Diagonal Tie Plates, No. of Prs.

" Deck, Material and thickness

Third or Orlop Deck Stringer Plate

Is the Stringer Plate attached to the Outside Plating ?

" Angles on ditto, No.

" Tie Plates, outside Hatchways

Poop Deck Stringer Plate, breadth & thickness

450

7

450

7

" Angle on ditto

75 x 75 x 7

75 x 75 x 7

" Tie Plates

230

7

230

7

" Deck, Material and thickness P. PINE

63

1

63

Bridge Deck Stringer Plate, breadth & thickness

" Angle on ditto

" Tie Plates

" Deck, Material and thickness

Forecastle Deck Stringer Plate, brdth & thknss

450

7

450

7

" Angle on ditto

75 x 75

7

75 x 75 x 7

" Tie Plates

230

7

230

7

" Deck, Material and thickness P. PINE

63

1

63

* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.

BULKHEADS.

Number.

In Vessel.

Per Rule.

Thickness.

Horizontal.

Vertical.

Spacing.

Single or Double Frames.

Height.

W. T. BULKHEADS

4

4

7-6.5

140 x 65 x 9

750

100 x 100 x 10.5

COLLISION

1

1

8.5-8

25 x 8 x 8 1/2

140 x 65 x 9

600

100 x 100 x 10.5

FUEL TANK BULK PARTITION

1

1

9-8

20-20

150 x 75 x 9

600

100 x 100 x 10.5

Are the outside Plates doubled two spaces of Frames in length?

YES

PLATING.										RIVETING.																																																																																																																																																																																																																																																																																																																																									
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Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, outside Plating, &c.? <i>See Reg. Metallurgie de l'Etat - Soc. d'Industrie de l'Acier - Soc. d'Industrie de l'Acier - Soc. d'Industrie de l'Acier</i> Has the Steel been tested as required by the Rules? <i>yes</i> FRAMES extend in one length from <i>CENTRE</i> to <i>UPPER, POOP & FE DECKS</i> REVERSED FRAMES on floors and frames extend from <i>CENTRE</i> middle line to <i>DECK & POOP & FE DECKS</i> alternately.																																																																																																																																																																																																																																																																																																																																																			
MASTS AND SPARS. <table border="1"> <thead> <tr> <th rowspan="2">MASTS, &c.</th> <th rowspan="2">MATERIAL</th> <th rowspan="2">Total Length.</th> <th colspan="4">DIAMETER AND THICKNESS AT-</th> <th rowspan="2">No. of Plates in Round.</th> <th colspan="2">ANGLES.</th> <th colspan="2">RIVETING.</th> <th rowspan="2">MATERIAL</th> <th colspan="2">RIGGING.</th> </tr> <tr> <th>Partners.</th> <th>Heel.</th> <th>Hoops.</th> <th>Head.</th> <th>No.</th> <th>Size.</th> <th>Seams.</th> <th>Butts.</th> <th>No.</th> <th>Size.</th> </tr> </thead> <tbody> <tr> <td>LOWER MASTS</td> <td>Fore .. STEEL</td> <td>83.6</td> <td>360x9</td> <td>450x7</td> <td>470x7</td> <td>360x7</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>STEEL</td> <td>4</td> <td>3"</td> </tr> <tr> <td></td> <td>Main .. "</td> <td>"</td> <td>"</td> <td>"</td> <td>"</td> <td>"</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>WIRE</td> <td>4</td> <td>3"</td> </tr> <tr> <td></td> <td>Mizen .. 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Boats 1 Life & 2 Others Pumps Number 2 Windlass is <i>Clark Chapman Steam</i> Number of Scuppers and number and dimensions of Freeing Ports 2 Ceiling in Holds , thickness and material <i>W. Wood 5.0</i> Cargo Hatchways - How formed? <i>plated & angled</i> State size No. 1 Hatch (Forward) 2.13 x 3.00 Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch No. 1 Hatch 4.26 x 3.00 No. 2 Hatch 4.26 x 3.00 No. 3 Hatch 3.19 x 3.00 Bulwarks , height above deck and description 1.00 No. of Breasthooks 4 Main Rail , material and size 150 x 65 No. of Crutches 2 Topgallant Rail The above is a correct description. Builder's Signature <i>John F. ...</i> Surveyor's Signature <i>Atkinson Rowntree</i> Surveyor to Lloyd's Register of British and Foreign Shipping.																																																																																																																																																																																																																																																																																																																																																			

Correspondence.—State dates and initials of letters respecting this case (References should be made to any correspondence connected with the case)

29.6.11 29.6.11 24.7.11 26.7.11 15.8.11 7.9.11 19.10.11 27.11.11

Workmanship. Are the butts of plating planed or otherwise fitted? *planed*

Is the riveted work properly closed? *yes*

Are the liners between the frames and plates solid single pieces? *yes* Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *yes* Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces? *yes* Do any rivets break into or through the seams or butts of the plating? *none observed*

Are the butts of Plating, Stringers, &c., properly shifted and strapped or lepped? *yes*

Have all upper and weather decks been tested as required by Rules (Sec. 26, par 20)? *yes* State results of test *good*

Have all gutterways been tested as required by Rules (Sec. 26, par 20)? *yes* State results of test *good*

General Remarks (State quality of workmanship, &c.)

This vessel has been built according to the approved plans & Secretary's letter in other respects according to the rules, the workmanship is good in my opinion she merits the class contemplated.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 33.0 ft., R.Q.D. ft., Bridge ft., Forecastle 18.9 ft. (in feet and tenths). No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *1 DECK 1 TIER OF BEAMS*

Official No. ; Signal Letters

How are the surfaces preserved from oxidation? Inside *Paint* Outside *Paint*

Order for Special Survey No. 22
 Date 26.6.11
 Order for Ordinary Survey No.
 Date
 No. NONE in builder's yard

DATES of Surveys held white building as per Section 18.

1st. On the several parts of the frame, when in place, and before the plating was wrought 1911. Sep 12. Dec 15. 1912 Jan 12. 22. 26 Feb 27

2nd. On the plating during the process of riveting March 7. 8. 30. April 11 May 27 22 June 8. 4

3rd. When the decks were in and fastened, and before the decks were laid 20. 25. 27 July 11. 15. 29

4th. When the ship was complete, and before the plating was finally coated or cemented Aug 20. Oct 8. 24. 1913. Jan 13. 21. 23

5th. After the ship was launched and equipped March 7. 8. 10. 14. 25. 31. April 2. 8. 9. Total No. of Visits 46

Fees applied for, 19
 Received by me, 576/19
 Travelling Expenses, if any £ 4.776

I am of opinion this Vessel should be Classified *100 A.1*

With, or without Freeboard, as condition of Class *Without*

Committee's Minute
 Character assigned
 FRI. JUN - 6. 1913
 100 A.1
 FRI. 22 OCT. 1915

Lloyd's at 100
thine 5.13
oil Engrs

General Committee
 Thursday 19 June, 1913
 Word "auxiliary" to be omitted from certificates and Register Book. Vessel to appear in both "Steam" and "sail" registers

(See memo 17/6/13) attached

0014 72 foundation