

Lloyd's Register of British & Foreign Shipping.

18214

17653

SURVEYS FOR FREEBOARD.

PARTICULARS IN RESPECT OF STEAM SHIPS WITH TOP GALLANT FORECASTLES, HAVING LONG POOPS OR RAISED QUARTER DECKS CONNECTED WITH BRIDGE HOUSES, OR SHORT POOP AND BRIDGE HOUSE DISCONNECTED, OR BRIDGE HOUSE

Port of Survey Hull. Date of Survey 15th March 1906 Name of Surveyor Allison B. Wilson.

Delete words which do not apply.

14/3/06

Table with columns: Ship's Name, Gross Tonnage, Official Number, Type of Ship, Date of Build, Particulars of Classification.

Registered Length as shown by ship's register. Breadth. Depth. Moulded Depth as measured.

NOTE. - If the depth is measured when vessel is afloat, the details of measurement should be reported.

Depth. Tons und. Dk. correction for Sheer. Depth to be used.

CORRECTION FOR LENGTH. Table with columns: Length of Ship on Loadline, Length in Table, Difference, Correction for 10ft., etc.

Co-efficient of fineness. Any modification necessary. Co-efficient as corrected.

CORRECTION FOR IRON DECK. Table with columns: Proportion covered, Thickness of usual wood deck, etc.

Sheer at Stem. Sheer at Sternpost. Gradual Sheer. Standard Sheer. Difference.

CORRECTION FOR ROUND OF BEAM. Table with columns: Breadth at Gunwale amidships, Round of Beam, Normal round, etc.

Rise in Sheer from amidships. At front of bridge house. At after end of forecastle.

ALLOWANCE FOR DECK ERECTIONS: Freeboard, Table C. Correction for Length. Freeboard by Table A. Difference. Percentage as below.

Table with columns: Freeboard, Table A, Correction for Sheer, Correction for Length, Allowance for Deck Erections, etc.

Correction for R. Q. Dk. less than 4ft. high, or if engine and boiler openings not covered by bridge house.

Table with columns: Length, Length allowed, Height. Rows for Forecastle, Bridge House, Raised Qr. Dk., Poop, Total.

Winter Freeboard. Summer Freeboard. N. A. Winter Freeboard. Correction necessary because clear side amidships measured.

Corresponding percentage (Para. 11, 12, or 13.)

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line. Fresh Water Line, Indian Summer Line, Winter Line, Winter North Atlantic Line.

If the frames skin planking or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.

State dimensions of freeing port area on back of this form. Marked in accordance with Sec. 437, M. S. Act, 1894.

DELETE WORDS WHICH DO NOT APPLY.

The Crew ~~are~~, are not, berthed in the bridge house.

The arrangements to enable them to get backwards and forwards from their quarters are, are not, satisfactory. *There are no special arrangements.*

Vessel under 150

Length of Bulwarks in well *29.75*

Area of freeing ports required by Para. 11 (f) each side of vessel

9.5 Sq. Ft.

Freeing Ports (each side of vessel)

2 Ft. Tenth. *2.75* × *2* Ft. Tenth. *1.75* × *2* No.

= *9.62* Sq. Ft.

Total deficiency = Sq. Ft.

Total excess = *12* "

Vertical distance from bottom of keel or from top of deck at side amidships to lower edge of lowest side scuttle.

(N.B.—This dimension need not be reported unless the sill of the lowest side scuttle would be less than 6 inches above the Indian Summer Load Line if assigned under the tables.)

Do all the Frames extend to the top height in the Poop?

Do. do. do. in the Raised Quarter Deck? *Yes*

Do. do. do. Bridge House? *Yes*

Do. do. do. Forecastle? *Yes*

To what height do the Reverse Frames extend? *To upper turn of Bidge & gowals and sidestrings below water l.b. l.*

Has the ~~Poop~~ Raised Quarter Deck an efficient Iron Bulkhead at the fore end? *Yes*

Give particulars of the means for closing the openings in Bulkhead *No openings*

Is the ~~Poop~~ raised Quarter Deck connected with the Bridge House? *Yes*

State whether the Bridge House efficiently covers the Engine and Boiler Openings *No. Machinery aft.*

Has the Bridge House an efficient Iron Bulkhead at the fore end? *Yes*

Give particulars of the means for closing the openings in Bulkhead *Closed*

Describe how and to what extent it is Stiffened, give scantlings and spacing of Angle Irons, Bulb

Plates, etc. *Officers Quarters, closed. 6x3x1/20 B.A., bracked top & bottom, 30" apart*

Has the Bridge House an efficient Iron Bulkhead at the after end? *Yes*

How are the openings closed? *Closed*

Is the forecastle at least as high as the main or top-gallant rail? *Yes*

Has the Forecastle an efficient Iron ~~or Wood~~ Bulkhead at its after end? *Yes*

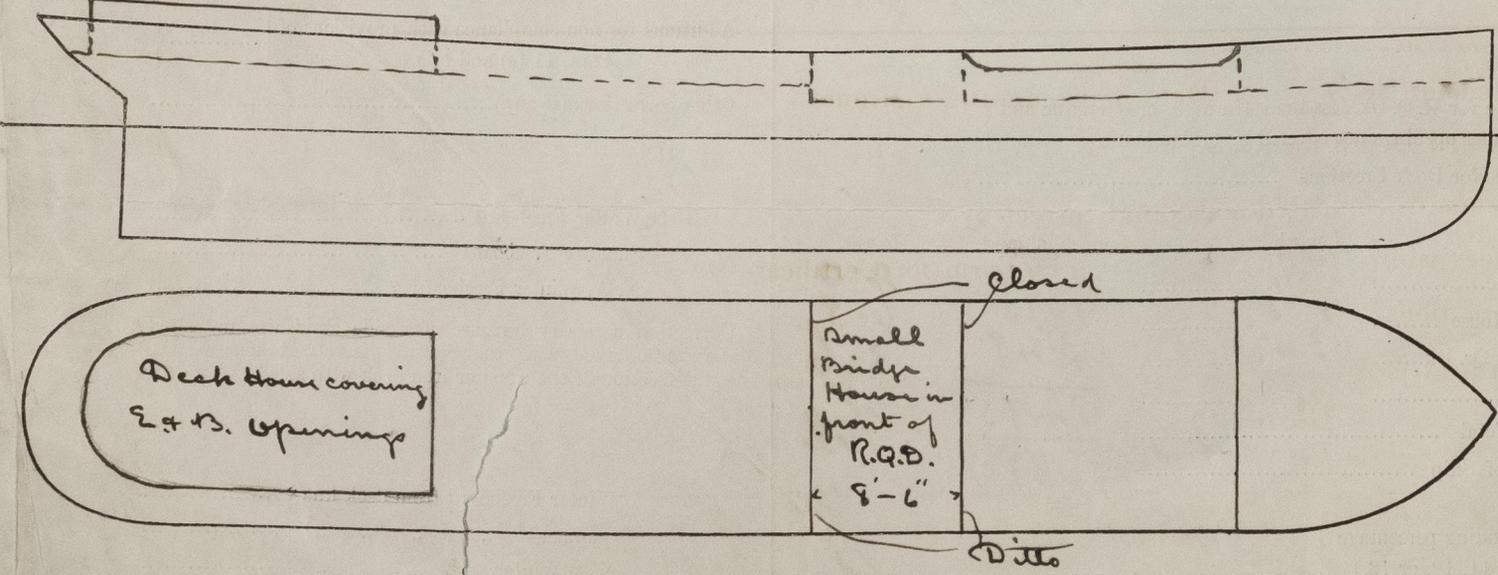
Are the Hatchways efficiently constructed? *Yes* What is the thickness of the Hatches? *2 1/2*

State the height of the Coamings in fore well? *30"* In after well

Are the exposed parts of the Engine and Boiler Casings efficiently constructed? *Yes.*

State any special features in the construction of the Vessel

Ships Officers state that this vessel trims about 3 feet by the stern.



Show hereon the actual measurements of sheer, draft, erections, breaks in line of floors, &c.

Owners _____

Address _____

Fee £ *1.1.0*

Received by me

4/4/06

G.H.M.