

PLATING.										RIVETING.									
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.				
STRAKES.					AMIDSHIP.					Ordinary or Joggled?					RIVETS.				
					AMIDSHIP.					RIVETS.					IF LAPPED.				
					AMIDSHIP.					RIVETS.					IF LAPPED.				
FLAT PLATE KEEL (If Bar Keel, state Riveting)					Double					Double					Double				
GARBOARD OR A STRAKE					Double					Double					Double				
State actual thickness in way of Double Bottom.					Double					Double					Double				
Sheer					Double					Double					Double				
Bulwark					Double					Double					Double				
G					Double					Double					Double				
H					Double					Double					Double				
J					Double					Double					Double				
K					Double					Double					Double				
L					Double					Double					Double				
M					Double					Double					Double				
N					Double					Double					Double				
O					Double					Double					Double				
P					Double					Double					Double				
DOUBLING OF PLATE KEEL					Double					Double					Double				
Length and thickness of Bilges					Double					Double					Double				
Length and thickness of Sheerstrakes					Double					Double					Double				
Length and thickness of Strake below					Double					Double					Double				
POOP SIDES					Double					Double					Double				
RAISED QUARTER DECK SIDES					Double					Double					Double				
BRIDGE SIDES					Double					Double					Double				
FORECASTLE SIDES					Double					Double					Double				
LENGTHS OF PLATING					Double					Double					Double				
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.										Main Stringer Plate Butts, treble riveted for half length amidship.									
Various Siemens Martin Process.										Straps, single, double or overlapped for half length amidship.									
Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted?										Double									
Inner Bottom Plating, riveting of Edges										Butts									
Centre Girdler Butts, riveted										Keelson Butts, double riveted.									
Frames, riveted through Plates with 5/8" in. Rivets, about 4 1/2" apart.										Rivets, state whether of Iron or Steel									
Has the Steel been tested as required by the Rules										Yes									
FRAMES extend in one length from Steel to Main & Forecastle deck										state if ordinary or joggled Ordinary									
REVERSED FRAMES on floors and frames extend from Centre Keelson to upper turn of bilge & deck										state if ordinary or joggled Ordinary									
MASTS, SPARS, &c.										MASTS, SPARS, &c.									
One pole mast only										One pole mast only									
Fore										Fore									
Main										Main									
Mizen										Mizen									
Bowsprit										Bowsprit									
Topmasts, Yards and Remainder of Spars										Topmasts, Yards and Remainder of Spars									
Rigging, Material and Size, Shrouds										Rigging, Material and Size, Shrouds									
Sails										Sails									
Equipment No.										Equipment No.									
Letter										Letter									
ANCHORS.										ANCHORS.									
Tonnage U.Dk. or Plating No. for Trawlers										Tonnage U.Dk. or Plating No. for Trawlers									
Number of Certificate										Number of Certificate									
Anchors										Anchors									
Weight, lbs.										Weight, lbs.									
Test, per Certificate										Test, per Certificate									
Description of Anchor										Description of Anchor									
Makers										Makers									
Where and when tested and Superintendent										Where and when tested and Superintendent									
CHAIN CABLES.										CHAIN CABLES.									
Number of Certificate										Number of Certificate									
Length and size supplied										Length and size supplied									
Test per Certificate										Test per Certificate									
Description										Description									
Makers of Cables										Makers of Cables									
When and where tested and Superintendent										When and where tested and Superintendent									
HAWERS AND WARPS.										HAWERS AND WARPS.									
Number of Certificate										Number of Certificate									
Length and size supplied										Length and size supplied									
Test per Certificate										Test per Certificate									
Description										Description									
Makers of Cables										Makers of Cables									
When and where tested and Superintendent										When and where tested and Superintendent									
Boats										Boats									
Pumps, Number										Pumps, Number									
Windlass is										Windlass is									
Engine Room Skylights—How constructed?										Engine Room Skylights—How constructed?									
What arrangements for deadlights in bad weather?										What arrangements for deadlights in bad weather?									
Coal Bunker Openings—How constructed?										Coal Bunker Openings—How constructed?									
Number of Scuppers, and number and dimensions of Freeing Ports, &c.										Number of Scuppers, and number and dimensions of Freeing Ports, &c.									
Ceiling in Holds, thickness and material										Ceiling in Holds, thickness and material									
Cargo Hatchways—How formed?										Cargo Hatchways—How formed?									
State size No. 1 Hatch (Forward)										State size No. 1 Hatch (Forward)									
Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch										Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch									
Bulwarks, height above deck and description										Bulwarks, height above deck and description									
The above is a correct description.										The above is a correct description.									
Builder's Signature (here only)										Builder's Signature (here only)									
Superintendent										Superintendent									

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

Workmanship. Are the butts of plating planed or otherwise fitted? Butts & edges planed.

Is the riveted work properly closed? Yes

Are the liners between the frames and plates solid single pieces? Solid pieces

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? No

Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes

Have all the upper and weather decks been tested as required by the Rules (Sec. 23, par. 24)? Yes

State results of tests. Good

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? Yes

State results of tests. Good

General Remarks (State quality of workmanship, &c.) This vessel has been built under Special Survey in accordance with the approved plans & Rules and in addition thereto two additional side stringers have been fitted in way of the forward hold, at the Owner's request, and as per plan enclosed. Stringers formed of intercostal plate 26" with double angles 3" x 3" x 28", and they are attached at ends by strong brackets to bulkheads. The certificate of the 2nd bower anchor has been mislaid and the builder's state they have written home for it.

In my opinion the workmanship is good and the vessel eligible for the record 100 A1 for towing purposes subject to the certificate being supplied for the 2nd (Star) bower anchor.

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

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. or Break ft., Bridge Dk. ft., F'castle 18 ft. (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. is joined to the B.D., this should be distinctly stated

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) One deck 2 1/2" teak

Official No. 135522; Signal Letters

State if Machinery is fitted aft Amidships

How are the surfaces preserved from oxidation? Inside Red & white lead, cement. Outside Patent composition

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors

Where fitted.	*Length. Feet.	Water Capacity. Tons.	Where fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft.	✓	✓	Fore peak tank,	18-9"	18
Double bottom, under Engines and Boilers.	✓	✓	After peak tank,	11-0"	16
Double bottom, if under Engines only.	✓	✓	Deep tank, aft	✓	✓
Double bottom, if under Boilers only.	✓	✓	Deep tank, forward	✓	✓
Double bottom, forward.	✓	✓	Other tanks, if fitted, Fresh water	✓	7

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules

Order for Special Survey No. 1

Date 20.12.13

No. 187 in builder's yard

DATES OF SURVEYS held while building

1913. Dec 9. 15. 30. 1914. Jan 10. 21. Feb 12. 24. 27. March 4. 14. 17. 25. April 1. 7. 14. 29. May 1. 21. 29. June 3. 8. 10. 15. 20. 22. 29.

Total No. of Visits 26

The amount of Entry Fee \$12

Special \$201

Traveling Expenses, if any \$20

Fees applied for, 26.6.1914

Received by me, 29.6.1914

State whether the Vessel has been built under Special Survey Yes

I am of opinion this Vessel should be Classed 100 A1 for towing purposes

With, or without Freeboard, as condition of Class

Certificate to be sent to Shanghai

H. L. Fletcher

Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

Character assigned

WED. AUG. - 5. 1914

100 A1

For Towing purposes

Lloyd's A.C.B. P. + L.M.C. 6.14

W. L.

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