

002013-002023-0185

PLATING.										RIVETING.																			
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.														
STRAKES.					Ordinary or Joggled?					RIVETS.					IF LAPPED.														
AMIDSHIP.					AMIDSHIP.					Single or Double.					Double or Triple.														
Breadth.					Breadth.					Breadth.					Breadth.														
Thickness.					Thickness.					Thickness.					Thickness.														
FLAT PLATE KEEL (If Bar Keel, state Riveting)										Double FL										Double FL									
GARBOARD OF A Strake										Double FL										Double FL									
B "										Double FL										Double FL									
C "										Double FL										Double FL									
D "										Double FL										Double FL									
E "										Double FL										Double FL									
F "										Double FL										Double FL									
G "										Double FL										Double FL									
H "										Double FL										Double FL									
J "										Double FL										Double FL									
K "										Double FL										Double FL									
L "										Double FL										Double FL									
M "										Double FL										Double FL									
N "										Double FL										Double FL									
O "										Double FL										Double FL									
P "										Double FL										Double FL									
DOUBLING OF Flat Plate Keel										Double FL										Double FL									
of Bilges										Double FL										Double FL									
Length and thickness of Sheerstrakes										Double FL										Double FL									
of Strake below										Double FL										Double FL									
POOP SIDES										Double FL										Double FL									
RAISED QUARTER DE SIDES										Double FL										Double FL									
BRIDGE SIDES										Double FL										Double FL									
FORECASTLE SIDES										Double FL										Double FL									
LENGTHS OF PLATING										Double FL										Double FL									
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 3/4 L. length amidship.																													
Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted? Double FL																													
Inner Bottom Plating, riveting of Edges D. & S. Butts D. & S.																													
Centre Girder Butts, treble riveted. Keelson Butts, treble riveted.																													
Frames, riveted through Plates with 3/4 & 1/2 in. Rivets, about 5 1/2 & 6 1/2 apart.																													
Rivets, state whether of Iron or Steel Iron																													
Has the Steel been tested as required by the Rules? Yes																													
FRAMES extend in one length from Centre to margin to thence to deck state if ordinary or joggled ordinary																													
REVERSED FRAMES on floors and frames extend from in Peaks only. Aft peak to poop state if ordinary or joggled ordinary																													
deck and stringer below alternately and fore peak to main deck and r.t. flat. alternately																													
MASTS, SPARS, &c.																													
Diameter and Thickness.																													
At Partners. Heel. Hounds. Head.																													
No. of Plates in round. Number. Size. Seams. Butts.																													
LOWER MASTS... Fore Main Mizzen																													
Bowsprit																													
Topmasts, Yards and Remainder of Spars. Pitch Pine & Spruce																													
Rigging, Material and Size, Shrouds Steel wire 3"																													
Stays Steel wire 3 1/2, 2 1/4																													
Sails. One Suit of Sails and the following spare sails																													
Equipment No. 16194 Letter n																													
Tonnage U.Dk. or Plating No. for Trawlers																													
ANCHORS.																													
Number of Certificate. Anchors. WEIGHT, EX STOCK. WEIGHT OF STOCK. TEST, PER CERTIFICATE. WEIGHT REQUIRED BY TABLE 22. Description of Anchor. Makers. Where and when tested and Superintendent.																													
3306 1st Bower 26 2 0 26 0 0 26 0 0 26 1 0 Bull Dog Patent Hook Bloomer Sunderland 4-4-01 Ref																													
3307 2nd 26 1 14 26 1 14 26 1 14 26 1 0 "																													
3308 3rd 23 2 7 23 11 3 14 22 2 0 "																													
Collective weight 76 1 21 75 0 0																													
24585 Stream 7 2 0 1 3 0 9 13 3 0 7 1 0 ordinary Hook Bloomer Dorton 31-3-03 Ref																													
24584 Kedge 3 2 12 3 16 5 18 3 0 3 2 0 "																													
Certificates of test steel anchor heads produced																													
CHAIN CABLES.																													
HAWSERS AND WARPS.																													
Number of Certificate. Length and size supplied. Test per Certificate. Weight of Chain Cable. Length and size per Table 22. Description. Makers of Cables. When and where tested and Superintendent.																													
25456 210 1 1/2 40 58 2 243 0 7 242 0 5 210 1 1/2 Steel Hook Bloomer 31-3-03 Dorton Ref																													
Iron Stream Chain or Steel Wire 75 3 1/2 26 Steel wire 75 3 1/2 Steel wire Crown Speeding 11/6/03																													
Boats Two Lifeboats & one other																													
Pumps, Number Downton Pump Diameter of Barrel 5 State whether they are in efficient working order Yes																													
Windlass is Hand Reel by Emmerston Walker & Thompson Capstan																													
Engine Room Skylights.—How constructed? Iron Coamings 2x2 top																													
What arrangements for deadlights in bad weather? Deck flaps with bullseyes																													
Coal Bunker Openings.—How constructed? Plates 4x4 How are lids secured? Battened down Height above deck? 18"																													
Number of Scuppers, and number and dimensions of Freeing Ports, &c. 3 Scupper for 4 aft each side 3 Freeing Port 18 3/4 x 20 1/2 each side																													
Ceiling in Holds, thickness and material 3" w.w. Cargo Battens, thickness and material 7 x 2 w.w.																													
Cargo Hatchways.—How formed? Plates and Angles Hatches.—If strong and efficient? Yes																													
State size No. 1 Hatch (Forward) 17 1/2 x 18 1/2 x 3 7/2 No. 2 Hatch 22 7/2 x 20 2 x 3 7/2 No. 3 Hatch 21 1/2 x 20 2 x 2 3/2 No. 4 Hatch 19 1/2 x 18 1/2 x 2 1/2																													
Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch No 1 & 4 hatched one web & five fore & afters No 2																													
Knee webs & five fore & afters No 3 two webs & five fore & afters No. of Breasthooks four No. of Crutches Deck floor																													
Bulwarks, height above deck and description 4 1/2 at M.O. 3 3/4 at G.O. Main Rail and Stays, material and size 7 1/2 x 3 1/2 B.A. 5 x 4 1/2 T bars																													
The above is a correct description.																													
Builder's Signature (here only) Mackie Thomson Surveyor's Signature J.M. McQuinn Surveyor to Lloyd's Register of British and Foreign Shipping.																													

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

M 10th Oct 1st Nov 1902 8th Dec 1902 9th Feb 14th Feb 1903 E 16 Feb 1903 JUES. 23 JUN 1903

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? a few

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 Satisfactory

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

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

This vessel has been built in accordance with the approved plans, the Secretary's letters of the above dates and in general conformity to the Rules for the class contemplated.

The approved midship section Profile (planed profile) pumping plan, Bridge front plan, forging report, Panking arrangement are forwarded herewith

This vessel is a sister ship to the S.S. "Clarence" no 205 now building The Surveyor should state the Number of Report and Name of any Sister Vessel. by Mackie Thomson

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 18 ft., R.Q.D. or Break 67 ft., Bridge Dk. 55 1/2 ft., F'castle 22 1/2 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 Poop

Raised quarter deck and bridge joined together

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 Steel, deep framing

Official No. ; Signal Letters State if Machinery is fitted aft no

How are the surfaces preserved from oxidation? Inside Cement & Paint Outside Paint

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,	72.8	135	Fore peak tank,		43
Double bottom, under Engines and Boilers,			After peak tank,		44
Double bottom, if under Engines only,	17.2	39	Deep tank, aft		
Double bottom, if under Boilers only,			Deep tank, forward		
Double bottom, forward,	99.7	193	Other tanks, if fitted,		

* 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 Yes

Order for Special Survey No. 3606

Date 9/11/02

No. 284 in builder's yard

Days of Survey held while building 1902: Nov 18, 19, 21, 25, 28 Dec 24, 29, 31 1903: Jan 8, 12, 15, 20, 22, 26, 28 Feb 2, 10, 12, 16, 22, 25 27 Mar 3, 13, 19, 23, 25, 29, 31 Apr 2, 8, 10, 15, 18, 21, 23, 27, 28 May 1, 8, 12, 19, 21, 27, 28 Jun 5, 5

Total No. of Visits 53

The amount of Entry Fee £ 4 : : Fees applied for, JUN 23 1903

Special £ 50 : 8 : 6 Received by me, 13/7/03 J.M. McQuinn

Travelling Expenses, if any £ : : 14.7.03

State whether the Vessel has been built under Special Survey

I am of opinion this Vessel should be Classed 100 A.I. STEEL WELL DECK

With, or without Freeboard, as condition of Class Without

Glasgow 22 JUN 1903 /

Committee's Minute

Character assigned 100 A.I. (Steel) Lloyd's R. & F. P. When fee is paid

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