

WEB FRAMES.										FORGINGS or CASTINGS.									
WEB-FRAMES, In Fore Body, No. and spacing										KEEL, Bar, depth and thickness									
No. of Side Stringers										STEM, moulding and thickness									
WEB-FRAMES, In E. & B. Space, No. and spacing										STERN-POST for Rudder do. do.									
brdth. & thickness										for Propeller									
WEB-FRAMES, In After Body, No. and spacing										RUDDER-A x D Table 22. Speed									
brdth. & thickness										Main-Piece, diameter at head									
No. of Side Stringers										at heel									
Size of Face Angles to Web-Frames										RUDDER, how constructed									
BRACKET PLATES to Stringers between Web-Frames, depth and thickness										Thickness of Plates or Single Plate									
										Can the Rudder be unshipped afloat?									
										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, Plating, &c.									
										Juddingham, Palmer, South Durham, Norman Long, Consett, Boldon, Vaughan, Don:- Newport Rolling Mills									
										Has the Steel been tested as required by the Rules?									
BULKHEADS.										STIFFENERS.									
Number, Thickness, Horizontal, Vertical, Single or Double, Height up.										Number, Thickness, Horizontal, Vertical, Single or Double, Height up.									
W.T. BULKHEADS										W.T. STIFFENERS									
COLLISION PARTITION										LONGITUDINAL									
Are the outside Plates doubled two spaces of Frames in length?										Are the Sluice Valves and Watertight Doors in efficient working order?									
PLATING.										RIVETING.									
STRAKES.										EDGES.									
AS IN SHIP.										PER RULE OR AS APPROVED.									
Breadth, Thickness, Forward, Aft.										Breadth, Thickness, Forward, Aft.									
FLAT PLATE KEEL										GABBOARD OF A STRAKE									
State actual thickness in way of Double Bottom.										State actual thickness in way of Double Bottom.									
B										C									
D										E									
F										G									
H										J									
K										L									
M										N									
O										P									
Q										R									
S										T									
U										V									
W																			
THICKNESS OF SHEET PILE										CLEAR OF LONG BRIDGE									
Do. OF STRAKE BELOW										Dble. of Flat Plate Keel									
Sheerstrakes										Length and thickness.									
POOP SIDES										SHORT BRIDGE SIDES									
FORECASTLE SIDES																			
Upper Deck										Butts of Side Stringers									
Stringer Plate										Tie Plates									
Second Deck										Inner Bottom Plating, riveting of Edges									
Stringer Plate										Centre Girder Butts, riveted									
										Keelson Butts, riveted									
										Frames, riveted through Plates with									
										Rivets, state whether Iron or Steel									
FRAMES extend in one length from										REVERSED FRAMES on floors and frames extend from									
State if ordinary or joggled										State if ordinary or joggled									
MASTS, SPARS, &c.																			
Material, Length, Diameter and Thickness, No. of Plates in rib, ANGLES, Riveting.																			
LOWER MASTS																			
Bowsprit																			
Topmasts, Yards and Remainder of Spars																			
Rigging, Material and Size, Stroups																			
Sails																			

EQUIPMENT No. 32802										ANCHORS.										TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS									
Number of Certificate										Description of Anchor										Where and when tested and Superintendent									
1st Bower										2nd										3rd									
4th										Collector weight										Stream									
Kedge										Chain Cables.										HAWERS AND WARPS.									
Number of Certificate										Description										Material									
Length and size supplied										Length and size supplied										Length and size supplied									
Fathoms										Fathoms										Fathoms									
Iron-Steamed Steel Wire										Iron-Steamed Steel Wire										Iron-Steamed Steel Wire									
Boats										Steering Gear, Steam										Steering Gear, Hand									
Pumps, Number										Diameter of Barrel										State whether they are in efficient working order									
Windlass is										Capstan																			
Engine Room Skylights										What arrangements for deadlights in bad weather?										Bulwarks									
Coal Bunker Openings										How are lids secured?										Height above deck?									
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.										Cargo Battsens, thickness and material										Hatches, If strong and efficient?									
Ceiling in Holds, thickness and material										Cargo Battsens, thickness and material										Hatches, If strong and efficient?									
State size No. 1 Hatch (Forward)										No. 2 Hatch										No. 3 Hatch									
No. 4 Hatch										No. 5 Hatch										No. 6 Hatch									
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch										No. of Crutches										No. of Crutches									
Bulwarks, height above deck and description										Main Rail, material and size										No. of Crutches									
The foregoing is a correct description.										Surveyor's Signature										Surveyor to Lloyd's Register of British and Foreign Shipping.									
Builder's Signature										Surveyor's Signature										Surveyor to Lloyd's Register of British and Foreign Shipping.									
Correspondence. State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)																													
Workmanship. Are the butts of plating planed or otherwise fitted?																													
Is the riveted work properly closed?																													
Are the liners between the frames and plates solid single pieces?																													
Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other?																													
Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces?																													
Do any rivets break into or through the seams or butts of the plating?																													
Are the butts of Plating, Stringers, &c., properly shifted and strapped?																													
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?																													
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?																													
General Remarks (State quality of workmanship, &c.)																													
This vessel has been built in accordance with the approved plans, the Surveyor's orders of above dates, and in general conformity with the Rules for the class contemplated. Hand & steam steering gear fitted and tried and found efficient.																													
5 Plans & 2 forging reports are forwarded herewith. It is requested that the plans be returned for use on the sister vessel no 479.																													
The Surveyor should state the Number of Report and Name of any Sister Vessel.																													
The amount of Entry Fee																													
Special Survey Fee																													
Travelling Expenses, if any																													
State whether the Vessel has been built under Special Survey																													
I am of opinion this Vessel should be Classed																													
With, or without Freeboard, as condition of Class																													
Committee's Minute																													
Character assigned																													
Lloyd's assent																													
Date 12.12																													

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 38.0 ft., R.Q.D. ✓ ft., Bridge 115 ft., Forecastle 37 (in feet and tenths). When the Poop 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 should appear in the Register Book) 2 Pks (all)
Official No. 133067; Signal Letters State if Machinery is fitted aft 20
How are the surfaces preserved from oxidation? Inside Paint & Cement Outside Paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors. All: 113m

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	135	380	Fore peak tank,		120
Double bottom, under Engines and Boilers,	✓	✓	After peak tank,		197
Double bottom, if under Engines only,	22.5	92	Deep tank, aft,		✓
Double bottom, if under Boilers only,	✓	✓	Deep tank, forward,		✓
Double bottom, forward,	168.0	567	Other tanks, if fitted,		✓
Total capacity of double bottom		1039	(If necessary, furnish further information by sketch.)		

* 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 76

Order for Special Survey No. 980

Date 22nd May, 1914

No. 474 in builder's yard.

DATES of Surveys held while building

1914. June 14 19. 26 July 1. 8. 9. 26. 31 Aug. 2. 13. 28. Sept. 7. 11. 17. 20. 26. 27. Oct. 4. 11. 18. 22. 23. 26. 28. Nov. 1. 1. 11. 13. 14. 15. 18. 20. 26. 29 Dec. 2. 4. 5. 9. 10. 11. 12. 13. 18.

Surveyor's Signature