

PLATING.										RIVETING.																																																																																																																																												
AS IN SHIP.				PER RULE OR AS APPROVED.		lower EDGES.				BUTTS.																																																																																																																																												
STRAKES.																																																																																																																																																						
AMIDSHIP.				AMIDSHIP.		Single or Double.				Double or Treble and for what Length.				RIVETS.				STRAPS.				IF LAPPED.																																																																																																																																
Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Inches.	Inches.	Diam.	Spacing or cr. to cr.	Inches.	Inches.	Diam.	Spacing or cr. to cr.	Breadth.	Thick-ness.	Breadth.	For what Length.	Feet.																																																																																																																																				
FLAT PLATE KEEL GARBOARD OF A STRAKE State actual thickness in way of Double Bottom. Shur H J K L M N O P DOUBLING OF Flat Plate Keel Length and thickness of Bilges of Sheerstrakes of Strake below POOP SIDES RAISED QUARTER DECK SIDES BRIDGE SIDES FORECASTLE SIDES LENGTHS OF PLATING.....																																																																																																																																																						
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>Rothschow, Birmingham & Co., W. Birmingham & Co.; Frodingham, and Consells.</i> <i>Siemens process.</i> Has the Steel been tested as required by the Rules? <i>Yes.</i>																																																																																																																																																						
Main Stringer Plate { Butts, double riveted for whole length amidship. Straps, single, double or overlapped for whole length amidship. Butts of Side Stringers, and Tie Plates, treble double riveted? Inner Bottom Plating, riveting of Edges Butts Centre Girder Butts, riveted. Keelson Butts, treble riveted. Frames, riveted through Plates with 3/4 in. Rivets, about 5 1/4 apart. Rivets, state whether of Iron or Steel <i>Iron.</i>																																																																																																																																																						
FRAMES extend in one length from keel to deck REVERSED FRAMES on floors and frames extend from middle line to upper turn of bilge and deck alternately. Double from bilge to bilge in 6 ft B space.																																																																																																																																																						
MASTS, SPARS, &c.																																																																																																																																																						
LOWER MASTS ... Fore Main Mizzen Pine pole mast steel 32' 4" 11' 7/8" 11' 7/8" 9' 3/8" 6' 7/8" Bowsprit Topmasts, Tails and Remainder of Spars Pine Rigging, Material and Size, Shrouds Wire 3" 4" 2 1/2" Sails, One Suit of Stays Wire 3 1/2" and Double 2". Sails and the following spars sails																																																																																																																																																						
EQUIPMENT No. 4791 LETTER ✓ TONNAGE FOR TRAWLERS 181 U.Dk. ANCHORS.																																																																																																																																																						
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Boats One Pumps, Number Three Windlass is Iron patent. Engine Room Skylights .—How constructed? Teak on steel coaming. Coal Bunker Openings .—How constructed? Steel coamings. How are lids secured? Hatch bars. Ceiling in Holds, thickness and material 2" pine Cargo Hatchways .—How formed? Of plates and angles. State size No. 1 Hatch (Forward) 4'-0" x 3'-6" x 9 1/2" No. 2 Hatch 4'-0" x 2'-9" x 9 1/2" No. 3 Hatch 4'-0" x 3'-6" x 9 1/2" No. 4 Hatch 3'-3" x 3'-3" x 9 1/2" Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch ✓ Bulwarks, height above deck and description 2'-9" Steel plating The above is a correct description. Builder's Signature (here only.) EARLE'S BUILDING & ENGINEERING CO. LIMITED Surveyor's Signature J. Thomson GENERAL MANAGER & DIRECTOR H. E. Leachman																																																																																																																																																						

Correspondence.—State dates and initials of letters respecting this case (*Reference should be made to any correspondence connected with the case*) *16th July 1899. M.*

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.*

to plate, &c., conform well to each other? *Yes.*

Do the holes for riveting plate to frames, butt straps, or plate from the faying surfaces? *Yes.*

Are the rivet holes well and sufficiently countersunk in the plate and punched 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.) *The workmanship throughout is good. This vessel is built in accordance with the approved midship section forwarded to London on 30th January 1900, the Secretary's letter referred to above, and in general conformity with the Rules for 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 */* ft., R.Q.D. or Break *46* ft., Bridge Dk. */* ft., F'castle *20* 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) *1 Deck*

Official No. *110739*; Signal Letters *RNMQ*.

How are the surfaces preserved from oxidation? Inside *By cement and paint.* Outside *By 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,	<i>/</i>	<i>/</i>	Fore-peak tank,	<i>/</i>	<i>/</i>
Double bottom, under Engines and Boilers,	<i>/</i>	<i>/</i>	After peak tank,	<i>/</i>	<i>/</i>
Double bottom, if under Engines only,	<i>/</i>	<i>/</i>	Midship deep tank,	<i>/</i>	<i>/</i>
Double bottom, if under Boilers only,	<i>/</i>	<i>/</i>	Other tanks, if fitted,	<i>/</i>	<i>/</i>
Double bottom, forward,	<i>/</i>	<i>/</i>	(If necessary, furnish further information by sketch.)	<i>/</i>	<i>/</i>

* 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. *1068*

Date *14/7/99*

No. *466* in builder's yard

DATES of Surveys held while building *1899-July 26. 31. Aug 3. 10. 15. 18. 23. 28 Sep 1. 5. 8. 12. 15. 19. 25 Oct 5. 9. 17. 20. 24. 30 Nov 3. 7. 13. 16 Dec 21. 27. Dec 1. 8. 15 1900-Jan 3. 9. 17*

Total No. of Visits *33*

The amount of Entry Fee £ *1 : - : -* Fees applied for, *27.7.00 (done)*

Special £ *8 : 15 : -* Received by me, *25/5/01*

Certificate £ *- : - : -*

Travelling Expenses, if any £ *- : - : -*

* Certificate to be sent to *Hull*

State whether the Vessel has been built under Special Survey *Yes.*

I am of opinion this Vessel should be Classified *E 100 A 1, Steel; "Stm. Trawler."* *J. S. Thomson*

With, or without Freeboard, as condition of Class Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute *TUES. 6 FEB 1900*

Character assigned *100A1 Steel
2a + cp
+ 2mc 1.00 Stm Trawler*

FRI. 1 MAR 1901