

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London on MON. MAY 5-1913

Date of completion of report 3rd May 1913.
Survey held at Selly

State if Report is also sent on the Machinery of the Vessel yes

Port of Hull

Date, First Survey Nov. 8th

Last Survey

No. 26150
Apr. 22nd 1913

On the (State if Single, Twin, or Triple Screw) Single S.S. EMERALD.

Rig Ketch.

TONNAGE under 253.41

CLASS Steam Trawler.

FREIGHT.

Master C. H. Cook.

Year of appointment

(1) As Master in service of
owner of present vessel:—191
(2) As Master of this
vessel:—191

Do. of Poop ✓

Breadth (greatest moulded) 22.57

Do. of R.Q.Dk. ✓

Depth, at middle of length from top of keel to top of upper deck beams at side 13.00

Do. of Bridge House ✓

Transverse Number 35.57

Do. of Forecastle ✓

Length on deck from fore part of stem to after part of stern post 133.33

Do. of Houses on Dk. ✓

Longitudinal Number 4482

Do. of excess of Hatchways ✓

Depth "d," at middle of length (See Secs. 2 & 13) 11.67

Do. above Crown of Engine Room ✓

Proportions—Depth to Length—Upper Deck Beam at side to top of keel 10.25

Gross Tonnage 253.41

" " Long Bridge Deck ✓

Less Crew Space 23.14

Beam at side to top of keel

Less above Crown of Engine Room ✓

" " " " " "

TONNAGE FOR FEES 140.68

Destined Voyage Fishing

If Surveyed while Building, and Afloat, or in Dry Dock Yes.

Less Engine Room 10.22

Length on Deck as per Rule 133 4

BREADTH—Moulded 22 10 1/2

DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 12 3

Second Dk. Beams

No. of Decks with flat laid One

No. of Tiers of Beams One

Moulded depth, ft. 13 ins. 0

To Bridge Dk.

Round of Upper Dk. Beam, Actual 7 ins.

Dimensions of Ship per Register. Length 133.4 breadth 22.05 depth 12.25.

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
FRAME, Angles, <u>E or L</u> Base amidships	4	3	8	4	3	8
Do. in peaks						
Do. in way of Double Bottoms at Solid Floors						
" " at intermdt. Bkts.						
acing of Frames from centre to centre amidships	20			20		
" " length to Collision bulkhead	10-20			20		
" " in peaks	2 1/2	2 1/2	5	2 1/2	2 1/2	5
EVERSED FRAME, Angles						
Do. in way of Double Bottoms at Solid Floors						
" " at intermdt. Bkts.						
RAMING, depth of girder	4			4		
LOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	16			16		
" in way of Engine and Boiler Spaces						
" thickness at the ends of vessel						
" depth at 1/2 the half breadth, as per Rule	Straight			across		
" height extended at the Bilges	plan					
LOORS in Cell. Double Bottoms						
" state if flanged (top & bottom)						
" Spacing of Solid floors						
ENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.						
" Angles, Top						
" " Bottom						
" " to Floors						
Brackets at intermdt. frmg., wdth & thknss						
IDE GIRDERS, number on each side & thickness						
" state if flanged (top and bottom)						
" Angles (top and bottom)						
" to Floors						
MARGIN PLATE, depth (exclusive of flange) and thickness						
" Angles to Outside Plating						
" Floors						
Brackets at intermdt. frmg., wdth & thknss						
Height of Outside Brackets above at bilge						
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						
" in Engine and Boiler space						
" Remainder in Holds						
BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	6	3	9	6	3	9
" In way of Long Bridge						
" Spacing	40			40		
BEAMS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel						
" Spacing						
BEAMS, Third and Fourth Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel						
" Angles on upper edge						
" Spacing						
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						
" Angles on upper edge						
" Spacing						
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						
" Angles on upper edge						
" Spacing						
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	3	6	4	3	6
" Angles on upper edge						
" Spacing	26 1/2			26 1/2		

PILLARS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
PILLARS, In 'tween Deck, size and spacing						
" Hold						
" Quarter 'tween Dks.						
" in Hold						
KEELSONS & STRINGERS.						
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	8 1/2		20 1/2	8 1/2		20 1/2
" Rider Plate						
" Flat Plate Keel Angles						
" Horizontal Plates on Floors	5	3	10	5	3	10
" Angles or Bulb Angles						
SIDE KEELSONS, Number						
" Angles or Bulb Angles						
" Plate above floors, for length						
" Intercoastal Plate, for length						
" Attached to outside Plating with Angle	5	4	8	5	4	8
BILGE KEELSON, Angles (on)						
" Intercoastal Plate for length						
" Attached to outside Plating with Angle						
SIDE STRINGERS, Number	5	4	8	5	4	8
" Angle						
" Intercoastal Plate, for length						
" Attached to outside plating with Angle						
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	50	5/16	50	5/16		
" " " " br'dth & thickness (in way of Bridge)	3 x 3	5/16	3 x 3	5/16		
" " " " Angle (clear of Bridge)	8	3/2	8	3/2		
" Tie Plates outside Hatchways						
Deck * Iron or Steel, for length	37-25		37-25			
" Thickness (clear of Bridge)						
" (in way of Bridge)						
Wood Deck. Material & thickness	Pine					
Second Deck Stringer Plate, br'dth & thickness						
" Angles on ditto, No.						
" Tie Plates outside Hatchways						
Deck * Iron or Steel, for length						
Wood Deck. Material & thickness						
Third Deck Stringer Plate, br'dth & thickness						
" Angles on ditto, No.						
" Tie Plates, outside Hatchways						
Deck * Material and thickness						
Fourth and Fifth Deck Stringer Plate, br'dth & thickness						
" Angles on ditto, No.						
" Tie Plates outside Hatchways						
Deck. Material & thickness						
Poop Deck Stringer Plate, breadth & thickness						
" Angle on ditto						
" Tie Plates						
Deck. Material and thickness						
Bridge Deck Stringer Plate, br'dth & thickness						
" Angle on ditto						
" Tie Plates						
Deck. Material and thickness						
Forecastle Deck Stringer Plate, b'dth & th'kns						
" Angle on ditto						
" Tie Plates						
Deck. Material and thickness						

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 42.66 ft., Bridge ✓ ft., Forecastle 19.5 (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) 1 De.

Official No. 133433 ; Signal Letters ✓ State if Machinery is fitted aft Yes.

How are the surfaces preserved from oxidation? Inside Portland Cement and 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, ✓			Fore peak tank, ✓		
Double bottom, under Engines and Boilers, ✓			After peak tank, ✓		
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, ✓		
Total capacity of double bottom ✓			(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. ✓

Order for Special Survey No. 1976

Date 8/10/12

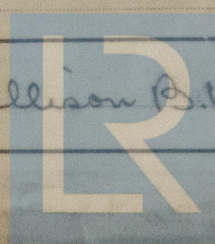
No. 555 in builder's yard.

DATES of Surveys held while building

1912:—Nov 8. 13. 19. 21. 25. 29. Dec 4. 6. 11. 16 19. 23. 1913:—Jan 3. 8. 15. 24. Jan 31. Feb 4. 7. 12. 17. 20. 25. 28. Mar 7. 12. 17. 18. 27. Apr 1. 14. 22.

Total No. of Visits 33

Surveyor's Signature Allison B. Wilson.



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