

With or Without

STEEL STEAMER.

FEB 23 JAN 1920

Disconnected Erections.

State if Report is also sent on the Machinery of the Vessel *Yes*

Received at London Office

(West Hartlepool Report No. 1534)

Date of completion of report

Survey held at

Port of *Newcastle*
Date, First Survey *3rd February 1919* Last Survey *1st January 1920*No. *72703*

1920

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

*Single Screw Steamer Daybreak*Rig *Schooner*Master *S. W. Decent*

Year of appointment

(1) As Master in service of
owner of present vessel: 1904
(2) As Master of this
vessel: 1920

TONNAGE under

Tonnage Deck...

Do. between Tonnage Dk. and 3rd and 4th Dk.

Total under Upper Dk. *2866.20*

Do. of Poop

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of

Engine Room ...

Gross Tonnage *3101.79*

Less Crew Space

Less above Crown of

Engine Room ...

TONNAGE FOR FEES... *2970.41*

Less Engine Room

Less Navigation Spaces *992.57*Register Tonnage *1880.26*

as cut on Beam ...

CLASS *+100 A1*

FEET.

Breadth (greatest moulded) *46.5*Depth at middle of length from top of keel to top of upper deck beams at side *25.5*Transverse Number *72*Length on deck from fore part of stem to after part of stern post *331*Longitudinal Number *23832*Depth "d," at middle of length (See Secs. 2 & 13) *21.75*Proportions—Depths to Length—Upper Deck Beam at side to top of keel *12.98*Long Bridge Deck Beam at side to top of keel *10.03*

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock *Both*

Length on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
per Rule ...	331	0	Moulded ...	46	6	Do. do. do. do.	Second Dk. Beams	23	22	one
Moulded depth, ft. 23 ins. 0 To Bridge Dk. Round of Upper 1 11 1/2 ins.										
Moulded depth, ft. 25 ins. 6 To Upper Dk. Dk. Beam, Actual										
Dimensions of Ship per Register. Length 331.3 breadth 46.75 depth 23.2										
FRAMING.						PILLARS.				
NAME, Angles, or Bars amidships						PILLARS In 'tween Deck, size and spacing				
Do. in peaks						" Hold				
Do. in way of Double Bottoms at Solid Floors						" Quarter 'tween Dks.,				
" at intermdt. Bkts.						" in Hold				
Ang of Frames from centre to centre amidships						KEELSONS & STRINGERS.				
" from 1/2 length to Collision bulkhead						CENTRE LINE KEELSON, Vertical Plate above				
" in peaks						floors, Through Plate, or Intercoastal Plate				
TRANSVERSE FRAME, Angles						" Rider Plate				
Do. in way of Double Bottoms at Solid Floors						" Flat Plate Keel Angles				
" at intermdt. Bkts.						" Horizontal Plates on Floors				
ANGING, depth of girder						" Angles or Bulb Angles				
DOORS, depth and thickness of Floor Plate						SIDE KEELSONS, Number				
at mid-line for 1/2 length amidships						" Angles or Bulb Angles				
in way of Engine and Boiler Spaces						" Plate above floors, for length				
thickness at the ends of vessel						" Intercoastal Plate, for length				
depth at 1/2 the half breadth, as per Rule						" Attached to outside Plating with Angle				
height extended at the Bilges						BILGE KEELSON, Angles				
DOORS in Cell. Double Bottoms						" Intercoastal Plate for length				
state if flanged (top & bottom)						" Attached to outside Plating with Angle				
Spacing of Solid floors						SIDE STRINGERS, Number				
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.						" Angle				
" Angles, Top						" Intercoastal Plate, for length				
" Bottom						" Attached to outside plating with Angle				
" to Floors						Upper Deck Stringer Plate, br'dth & thickness				
Brackets at intermdt. frmg., wdth & thcknss						(clear of Bridge)				
DECK GIRDERS, number on each side & thickness						" br'dth & thickness				
state if flanged (top and bottom)						(in way of Bridge)				
" Angles (top and bottom)						" Angle (clear of Bridge)				
" to Floors						" Tie Plate at sides of Hatchways				
BEGIN PLATE, depth (exclusive of flange)						Deck. * Steel, for Full lng.				
" Angle to Outside Plating						" Thickness (clear of Bridge)				
" Floors						" (in way of Bridge)				
Brackets at intermdt. frmg., wdth & thcknss						Wood Deck, Material & thickness				
HEIGHT OF OUTSIDE BRACKETS ABOVE AT BILGE						Second Deck Stringer Plate, br'dth & thickness				
MIDDLE BOTTOM PLATING, breadth and thickness of Middle Line Strake						" Angles on ditto, No.				
" in Engine and Boiler space						" Tie Plates outside Hatchways				
" Remainder in Holds						Deck. * Iron or Steel, for lng.				
AMS, Upper Deck, Single Angle, Bulb						Wood Deck, Material & thickness				
Angle, Plate, Tee Bulb, or Channel						Third Deck Stringer Plate, br'dth & thickness				
In way of Long Bridge						" Angles on ditto, No.				
Spacing						" Tie Plates, outside Hatchways				
AMS, Second Deck, Single Angle, Bulb						Deck. * Material and thickness				
Angle, Plate, Tee Bulb, or Channel						Fourth and Fifth Deck Stringer Plate, breadth & thickness				
Spacing						" Angles on ditto, No.				
AMS, Third and Fourth Deck, Single Angle, Bulb						" Tie Plates outside Hatchways				
Angle, Plate, Tee Bulb, or Channel						Deck. Material & thickness				
Angles on upper edge						Poop Deck Stringer Plate, breadth & thickness				
Spacing						" Angle on ditto				
AMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Tie Plates				
Angles on upper edge						Deck. Material and thickness				
Spacing						Bridge Deck Stringer Plate, br'dth & thickness				
AMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Angle on ditto				
Angles on upper edge						" Tie Plates				
Spacing						Deck. Material and thickness				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Forecastle Deck Stringer Plate, br'dth & thickness				
Angles on upper edge						" Angle on ditto				
Spacing						" Tie Plates				
						Deck. Material and thickness				

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

Lloyd's Register
Foundation

WEB FRAMES. WEB-FRAMES, In Fore Body, No. and spacing. WEB-FRAMES, In E. & B. Space, No. & spacing. WEB-FRAMES, In After Body, No. and spacing. BULKHEADS. W.T. BULKHEADS. COLLISION PARTITION LONGITUDINAL. FORGINGS or CASTINGS. KEEL, Bar, depth and thickness. STEM, moulding and thickness. STERN-POST for Rudder do. do. RUDDER-A x D* Table 22. Speed. Main-Piece, diameter at head. RUDDER, how constructed. PLATING. STRAKES. RIVETING. BUTTS. MASTS, SPARS, &c.

EQUIPMENT No. 24981. LETTER. ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS. CHAIN CABLES. HAWSERS AND WARPS. Correspondence. Standard Ship C Type. 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? Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Have all the ginneries been tested as required by the Rules (Sec. 26, par. 20)? General Remarks. The amount of Survey Fee. Special Survey Fee. 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. 100 H.I. on 1st April 1920. Lloyd's Register Foundation

-FRAMES, In Fo

No. of Side S

-FRAMES, In E.

-FRAMES, In A

No. of Side

Size of Face

CKET PLATE

b Frames, dep

LKHEADS.

BULKHEAD

oil light

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GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 32.92 ft., R.Q.D. ft., Bridge 98 ft., Forecastle 26 ft. (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 should appear in the Register Book) One Deck (Plank)

Official No. 143496; Signal Letters None State if Machinery is fitted aft No Outside Paint

How are the surfaces preserved from oxidation? Inside Current & Paint

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>102.08</u>	<u>219</u>	Fore peak tank,	<u>19.16</u>	<u>10</u>
Double bottom, under Engines and Boilers,	<u>38.79</u>	<u>138</u>	After peak tank,	<u>22.0</u>	<u>4</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,	<u>143.00</u>	<u>377</u>	Deep tank, forward, <u>Oil Fuel Tank</u>	<u>14.29</u>	<u>3</u>
Double bottom, forward,			Other tanks, if fitted,		
	Total capacity of double bottom	<u>734</u>	(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. 4815

Date 11-3-19

No. 210 in builder's yard.

DATES of Surveys held while building

1919
Feb 3. Mar 4. 5. 11. 20. 27. Apr 3. 11. 15. 25. May 1. 5. 9. 22. 30. Jun 1. 7. 19. July 1. 4. 8. 11. 17. 24. 30. Aug 6. 21. 22. 25. 26. 29. Sept 2. 3. 4. 5. 7. 10. Oct. 21. 27. Nov 3. 5. 7. 10. 12. 13. 14. 15. 25. 26. Dec 1. 3. 9. 15. 16. 17. 18. 23. 29. 31.
7. 8. 16. 17.

Surveyor's Signature

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