

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office. THU. FEB. 29 1912

Date of completion of report 27th February 1912.

Port of Hull

Date, First Survey Oct. 9th

Last Survey Feb. 10th

1912

On the Steam Trawler "BALDUR."

Rig Ketch.

TONNAGE under Tonnage Deck 277.49

CLASS 100A1 Steam Trawler.

Master K. Thorsteinsson

Year of appointment

(1) As Master in service of owner of present vessel: 1911
(2) As Master of this vessel: 1912

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

Breadth (greatest moulded) 23.36

Total under Upper Dk.

Depth, at middle of length from top of keel to top of upper deck beams at side 13.25

Do. of Poop

Transverse Number 36.61

Do. of R.Q.Dk.

Length on deck from fore part of stem to after part of stern post 135.00

Do. of Bridge House

Longitudinal Number 4942

Do. of Forecastle

Depth "d," at middle of length (See Secs. 2 & 18) 11.92

Do. of Houses on Dk.

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 10.19

Do. of excess of Hatchways

" " Long Bridge Deck Beam at side to top of keel

Do. above Crown of Engine Room

Destined Voyage Fishing

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

Gross Tonnage 315.84

Less Crew Space 9.43

Less above Crown of Engine Room 12.94

TONNAGE FOR FEES 293.47

Less Engine Room 154.23

Less Navigation Spaces

Below Crown of Engine Room 12.94

Register Tonnage 152.18

as out on Beam

Feet. Inches. LENGTH on Deck as per Rule 135.0

Feet. Inches. BREADTH Moulded 23.4 3/8

Feet. Inches. DEPTH, ACTUAL Top of Floors to top of Upper Dk. Beams 12.7

No. of Decks with flat laid One

No. of Tiers of Beams One

Dimensions of Ship per Register, Length 135.0 breadth 23.5 depth 12.55. Moulded depth, ft. 13 ins. 3 To Bridge Dk. Round of Upper Dk. Beam, Actual 7 ins.

FRAMING.						PILLARS.					
FRAME, Angles, or E or L 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					
Spacing of Frames from centre to centre amidships						KEELSONS & STRINGERS.					
" " " length to Collision bulkhead in peaks						CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate					
REVERSED FRAME, Angles						" Rider Plate					
Do. in way of Double Bottoms at Solid Floors						" Flat Plate Keel Angles					
" " " at intermdt. Bkts.						" Horizontal Plates on Floors					
FRAMING, depth of girder						" Angles or Bulb Angles					
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships						SIDE KEELSONS, Number					
" " in way of Engine and Boiler Spaces						" Angles or Bulb Angles					
" thickness at the ends of vessel						" Plate above floors, for length					
" depth at 1/2 the half breadth, as per Rule						" Intercoastal Plate, for length					
" height extended at the Bilges						" Attached to outside Plating with Angle					
FLOORS & BRACKETS in Cell Dble Bottoms						BILGE KEELSON, Angles (One)					
" state if flanged (top & bottom)						" Intercoastal Plate for length					
" Spacing						" Attached to outside Plating with Angle					
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.						SIDE STRINGERS, Number					
" Angles, Top						" Angle					
" " Bottom						" Intercoastal Plate, for length					
" " to Floors						" Attached to outside plating with Angle					
SIDE GIRDERS, number on each side & thickness						Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)					
" state if flanged (top and bottom)						" " " " (br'dth & thickness) (in way of Bridge)					
" Angles (top and bottom)						" " " " Angle (clear of Bridge)					
" to Floors						" Tie Plate at sides of Hatchways					
MARGIN PLATE, depth (exclusive of flange) and thickness						" Deck * Iron or Steel, for Machinery Space and Pumps					
" Angles to Outside Plating						" Thickness (clear of Bridge)					
" Floors						" (in way of Bridge)					
" Height of Brackets above at bilge						" Wood Deck. Material & thcknss P. Pine					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						Second Deck Stringer Plate, br'dth & thickness					
" in Engine and Boiler space						" Angles on ditto, No.					
" Remainder in Holds						" Tie Plates outside Hatchways					
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Deck * Iron or Steel, for lng.					
" Angles on upper edge						" Wood Deck. Material & thickness					
" In way of Long Bridge						Third Deck Stringer Plate, br'dth & thickness					
" Spacing						" Angles on ditto, No.					
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Tie Plates, outside Hatchways					
" Angles on upper edge						" Deck * Material and thickness					
" Spacing						Fourth and Fifth Deck Stringer Plate, breadth & thickness					
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Angles on ditto, No.					
" Angles on upper edge						" Tie Plates outside Hatchways					
" Spacing						" Deck. Material & thickness					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Poop Deck Stringer Plate, breadth & thickness					
" Angles on upper edge						" Angle on ditto					
" Spacing						" Tie Plates					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Deck. Material and thickness					
" Angles on upper edge						Bridge Deck Stringer Plate, br'dth & thickness					
" Spacing						" Angle on ditto					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Tie Plates					
" Angles on upper edge						" Deck. Material and thickness					
" Spacing						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.

WEB FRAMES.										FORGINGS & CASTINGS.									
WEB-FRAMES, In Fore Body, No. and spacing										KEEL, Bar, depth and thickness									
" " " " " " " " " " " "										STEM, moulding and thickness									
WEB-FRAMES, In E. & B. Space, No. and spacing										STERN-POST for Rudder do. do.									
" " " " " " " " " " " "										" " " " " " " " " " " "									
WEB-FRAMES, In After Body, No. and spacing										RUDDER-A x D Table 22. Speed 10 knots									
" " " " " " " " " " " "										" Main-Piece, diameter at head									
BRACKET PLATES to Stringers between Web Frames, depth and thickness										" " " " " " " " " " " "									
BULKHEADS.										STIFFENERS.									
W.T. BULKHEADS										RUDDER, how constructed									
COLLISION PARTITION										" Thickness of Plates or Single Plate									
LONGITUDINAL										Can the Rudder be unshipped afloat?									
Are the outside Plates doubled two spaces of Frames in length?										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.?									
Are the Steel Joints and Watertight Doors in efficient working order?										Has the Steel been tested as required by the Rules?									
PLATING.										RIVETING.									
STRAKES.										BUTTS.									
FLAT PLATE KEEL										Doubtless									
GARBOARD OR A STRAKE										Doubtless									
State actual thickness in way of Double Bottom.										Doubtless									
Sheer										Doubtless									
THICKNESS OF SHEER STRAKE										Doubtless									
CLEAR OF LONG BRIDGE										Doubtless									
Do. OF STRAKE BELOW										Doubtless									
Dble. of Flat Plate Keel										Doubtless									
" Sheerstrakes										Doubtless									
Length and thickness.										Doubtless									
POOP SIDES										Doubtless									
SHORT BRIDGE SIDES										Doubtless									
FORECASTLE SIDES										Doubtless									
Upper Deck (Butts, riveted for full length amidship)										Butts of Side Stringers Treble									
Stringer Plate (Straps, single, double or overlapped for full length amidship)										" Tie Plates Double									
Second Deck (Butts, riveted for full length amidship)										Inner Bottom Plating, riveting of Edges									
Stringer Plate (Straps, single or overlapped for full length amidship)										Centre Girder Butts, riveted									
FRAMES extend in one length from keel to deck										Keelson Butts, riveted									
REVERSED FRAMES on floors and frames extend from across top of floors, (single angle frames.)										Frames, riveted through Plates with 3/4 in. Rivets, about 5 apart.									
MASTS, SPARS, &c.										Rivets, state whether Iron or Steel									
LOWER MASTS										Iron									
Bowsprit										Iron									
Topmasts, Yards and Remainder of Spars										Iron									
Rigging, Material and Size, Shrouds										Iron									
Sails.										Iron									

EQUIPMENT No. ✓										ANCHORS.										TONNAGE U. K. OR PLATING No. FOR TRAWLERS 4942.									
Number of Certificate.										Description of Anchor.										Where and when tested and Superintendent.									
38551 1st Bower										Description of Anchor.										Where and when tested and Superintendent.									
38550 2nd "										Description of Anchor.										Where and when tested and Superintendent.									
38664 3rd "										Description of Anchor.										Where and when tested and Superintendent.									
4th "										Description of Anchor.										Where and when tested and Superintendent.									
Collective weight										Description of Anchor.										Where and when tested and Superintendent.									
Stream										Description of Anchor.										Where and when tested and Superintendent.									
Kedge										Description of Anchor.										Where and when tested and Superintendent.									
CHAIN CABLES.										HAWERS AND WARPS.																			
Number of Certificate.										Description of Cable.										Where and when tested and Superintendent.									
39783 120 1 1/2										Description of Cable.										Where and when tested and Superintendent.									
49719 30 1 1/2										Description of Cable.										Where and when tested and Superintendent.									
Boats One										Steering Gear, Steam										Steering Gear, Hand									
Pumps, Number Four										Diameter of Barrel 6" x 4"										State whether they are in efficient working order									
Windlass is by Emerson, Walker & Thompson										Capstan										State whether they are in efficient working order									
Engine Room Skylights—How constructed? Of Seals.										What arrangements for deadlights in bad weather? Jack flaps and bullseyes										Height above deck? Flush.									
Coal Bunker Openings—How constructed? Cast iron rings										How are lids secured? Secured										Height above deck? Flush.									
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. On each side, 5 Scuppers, 1 Port 24 x 11, and (3) 18 x 9										Cargo Hatchways—How formed? Plates and angles										Cargo Battens, thickness and material									
Ceiling in Holds, thickness and material 2" pine										Hatches, If strong and efficient? Yes										No. 1 Hatch (Forward) 2' 3" x 3' 6" No. 2 Hatch 2' 3" x 3' 6" No. 3 Hatch 3' 6" x 3' 6" No. 4 Hatch 3' 6" x 3' 6"									
State size No. 1 Hatch (Forward) 2' 3" x 3' 6"										No. 2 Hatch 2' 3" x 3' 6"										No. 3 Hatch 3' 6" x 3' 6"									
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch										No. of Breasthooks Four										No. of Crutches 17 deep floor									
Bulwarks, height above deck and description 3' 6" x 7' 6"										Main Rail, material and size 6 1/2 x 2 1/2 Steel B.A.										Builder's Signature (here only) George H. Jones									
The foregoing is a correct description.										Surveyor's Signature Allison B. Wilson										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) (M.) 28.9.11.										5-10-11.										(2.) 2-12-11.									
Workmanship. Are the butts of plating planed or otherwise fitted? Planed.										Is the riveted work properly closed? Yes										Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? Yes									
Are the liners between the frames and plates solid single pieces? Yes										Do 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. 26, par. 20)? Fishing										State results of tests									
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Fishing										State results of tests										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.										Accompanying this Report:—Plans of Midship Section, Profile and Decks. Pumping Arrangements, and Report on Ships Engines.										The Surveyor should state the Number of Report and Name of any Sister Vessel.									
The amount of Entry Fee £ 2 : 0 : 0										Fees applied for, 27.2.1912										Certificate to be sent to Hull									
Special Survey Fee £ 14 : 13 : 0										Received by me, 27.2.1912										Date of issue 1/3/12									
Travelling Expenses, if any £ - : 10 : 2										State whether the Vessel has been built under Special Survey										I am of opinion this Vessel should be Classed 100A1, "Steam Trawler."									
With, or without Freeboard, as condition of Class Without.										Surveyor to Lloyd's Register of British and Foreign Shipping.										Committee's Minute									
Character assigned										FRI. MAR. 1-1912										100A1									
Lloyd's W.D.B.P.										Lloyd's W.D.B.P.										Lloyd's W.D.B.P.									

GENERAL REMARKS—(continued).

[Faint, mostly illegible handwritten notes in the General Remarks section.]

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 72.5 ft., Bridge ☒ ft., Forecastle 21.0 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 as it should appear in the Register Book) 1 Deck.

Official No. ☒ ; 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.			Where Fitted.		
	*Length.	Water Capacity.		*Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft, <input checked="" type="checkbox"/>			Fore peak tank, <input checked="" type="checkbox"/>		
Double bottom, under Engines and Boilers, <input checked="" type="checkbox"/>			After peak tank, <input checked="" type="checkbox"/>		
Double bottom, if under Engines only, <input checked="" type="checkbox"/>			Deep tank, aft, <input checked="" type="checkbox"/>		
Double bottom, if under Boilers only, <input checked="" type="checkbox"/>			Deep tank, forward, <input checked="" type="checkbox"/>	8-9	25
Double bottom, forward, <input checked="" type="checkbox"/>			Other tanks, if fitted, <input checked="" type="checkbox"/>		
Total capacity of double bottom <input checked="" type="checkbox"/>			(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. Yes.

Order for Special Survey No. 1904

Date 13/10/11

No. 515 in builder's yard.

DATE of Surveys held while building

1911: Oct 9. 17. 20. 27. Nov 3. 7. 16. 23. 28. Dec 8. 15. 20. 28. 1912: Jan 2. 5. 9. 19. Feb 7. Feb 10

Surveyor's Signature

Allison D. Wilson

Total No. of Visits 19

Rpt.

Date of

No. in Reg.

47

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