

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office, 18 OCT 18 1912

Date of completion of report 14th October 1912.

Port of Hull

No. 25544

Survey held at Selly

Date, First Survey Mar 7th

Last Survey Oct 11th

1912

On the Single Screw Steamer "INGOLFUR ARNARSON."

Rig Ketch

TONNAGE under 277.21

CLASS Ocean Steamer.

Master P. Bjarnason.

Do. between Tonnage Dk. and 3rd and 4th Dk. Total under Upper Dk.

Breadth (greatest moulded) 23.36

Year of appointment

Do. of Poop 16.54

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

Built at Selly

Do. of Bridge House

Transverse Number 36.61

When built 1912

Launched 17th July.

Do. of Forecastle

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

By whom built Cochran & Sons.

Do. of Houses on Dk.

Longitudinal Number 4942

Owners P. J. Thorstenson.

Do. of excess of Hatchways

Depth "d" at middle of length (See Secs. 2 & 13) 11.92

Managers

(Where necessary to be entered in Reg. Book.)

Do. above Crown of Engine Room

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

Residence Reykjavik.

Do. of Engine Room

Do. of Long Bridge Deck Beam at side to top of keel

Port belonging to Reykjavik.

Do. of Navigation Spaces

Destined Voyage Fishing

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

Do. of Crown of Engine Room

Do. of Tonnage 144.29

DEPTH, ACTUAL	Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	Do
per Rule	135 0	23 4 1/2	12 6	No. of Tiers of Beams	On

Moulded depth, ft. ins.	To Bridge Dk.	Round of Upper Dk. Beam, Actual	7 ins.
Moulded depth, ft. 13 ins. 3	To Upper Dk.		

FRAMING.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	PILLARS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
ME, Angles, or E or L Bars amidships	4	3	8 20	4	3	8 20	PILLARS, In 'tween Deck, size and spacing	✓					

in peaks	✓						" " Hold	✓					
in way of Double Bottoms at Solid Floors	✓						" Quarter 'tween Dks.,	✓					

" at intermdt. Bkts.	✓						" in Hold	✓					
ing of Frames from centre to centre amidships	21												

" from 1/2 length to Collision bulkhead	10 1/2	21					KEELSONS & STRINGERS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
" in peaks	2 1/2	2 1/2	4	2 1/2	2 1/2	4	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	7 1/2	7	7 1/2	7	7	7

VERSED FRAME, Angles	2 1/2	2 1/2	4	2 1/2	2 1/2	4	" Rider Plate	✓					
in way of Double Bottoms at Solid Floors	✓						" Flat Plate Keel Angles	✓					

" at intermdt. Bkts.	✓						" Horizontal Plates on Floors	✓					
ing of Frames from centre to centre amidships	21						" Angles or Bulb Angles	5	3	7	5	3	7

" from 1/2 length to Collision bulkhead	10 1/2	21					" SIDE KEELSONS, Number	✓					
" in peaks	2 1/2	2 1/2	4	2 1/2	2 1/2	4	" Angles or Bulb Angles	✓					

AMING, depth of girder	16						" Plate above floors, for length	✓					
DOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	7						" Intercoastal Plate, for length	✓					

in way of Engine and Boiler Spaces	5						" Attached to outside Plating with Angle	✓					
thickness at the ends of vessel	5						" BILGE KEELSON, Angles (On)	5	4	44	5	4	44

depth at 1/2 the half breadth, as per Rule	5						" Intercoastal Plate for length	✓					
height extended at the Bilges	5						" Attached to outside Plating with Angle	✓					

DOORS & BRACKETS in Cell Dble Bottoms	✓						" SIDE STRINGERS, Number	On					
" state if flanged (top & bottom)	✓						" Angle	5	4	44	5	4	44

" Spacing	✓						" Intercoastal Plate, for length	✓					
CENTRE GIRDER, in Dbl. bottom, dpth. & thicknss.	✓						" Attached to outside plating with Angle	✓					

" Angles, Top	✓						Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	50	5	50	5		
" Bottom	✓						" br'dth & thickness (in way of Bridge)	3 x 3	7 1/2	3 x 3	7 1/2		

" to Floors	✓						" Angle (clear of Bridge)	8	6	8	6		
DE GIRDERS, number on each side & thickness	✓						" Tie Plate at sides of Hatchways	3/8	5/16	3/8	5/16		

" state if flanged (top and bottom)	✓						" Deck * Iron or Steel, for lng.	3/8	5/16	3/8	5/16		
" Angles (top and bottom)	✓						" Thickness (clear of Bridge)	✓					

" to Floors	✓						" (in way of Bridge)	✓					
MARGIN PLATE, depth (exclusive of flange) and thickness	✓						" Wood Deck. Material & thcknss P. Pine	3		3			

" Angles to Outside Plating	✓						Second Deck Stringer Plate, br'dth & thickness	✓					
" Floors	✓						" Angles on ditto, No.	✓					

" Height of Brackets above at bilge	✓						" Tie Plates outside Hatchways	✓					
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	✓						" Deck * Iron or Steel, for lng.	✓					

" in Engine and Boiler space	✓						" Wood Deck. Material & thickness	✓					
" Remainder in Holds	✓						Third Deck Stringer Plate, br'dth & thickness	✓					

AMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	8	5	3	8	" Angles on ditto, No.	✓					
" Angles on upper edge	✓						" Tie Plates, outside Hatchways	✓					

" In way of Long Bridge	✓						" Deck * Material and thickness	✓					
" Spacing	42					42	Fourth and Fifth Deck Stringer Plate, breadth & thickness	✓					

BEAMS, Second 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, Third and Fourth Deck, Single 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, Poop 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, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓						" Tie Plates	✓					

" Angles on upper edge	✓						" Deck. Material and thickness	✓					
" Spacing	✓						Forecastle Deck Stringer Plate, br'dth & th'kns	✓	5		5		

BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	3	6	4	3	6	" Angle on ditto	✓					
" Angles on upper edge	✓						" Tie Plates	✓					

" Spacing	33					33	" Deck. Material and thickness	✓	5		5		
"	✓						"	✓					

"	✓						"	✓					
"	✓						"	✓					

"	✓						"	✓					
"	✓						"	✓					

"	✓						"	✓					
"	✓						"	✓					

"	✓						"	✓					
"	✓						"	✓					

Form No. 1A

EQUIPMENT No.				LETTER				ANCHORS.				TONNAGE U. DE. OR PLATING No. FOR TRAWLERS 4942.															
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 31.		Description of Anchor.		Makers.		Where and when tested and Superintendent.											
				Cwts. qrs. lbs.		Cwts. qrs. lbs.		Tons. cwt. qrs. lbs.		Cwts. qrs. lbs.																	
39345		1st Bower ...		7 2 10		Atkinson		9 15 3 21		7 2 0		Britannic		Not stated		L.P.M. T. 26-6-12, Penins.											
39346		2nd " ...		7 0 21		"		9 7 0 21		7 0 0		Ordinary		Camp. Pen.		L.P.M. T. 26-6-12, Penins.											
11759		3rd " ...		3 0 9		3 16		5 12 0 21		3 0 0						L.P.M. T. 26-6-12, Penins.											
		4th " ...																									
		Collective weight																									
		Stream																									
		Kedge																									
CHAIN CABLES.																HAWSERS AND WARPS.											
Number of Certificate.		Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 31.		Description.		Makers of Cables.		Where and when tested, and Superintendent.		Material.		Length and size supplied.		Breaking Test of Steel Wire Towline.		Length and Size per Table 31.					
		Length. Diam.		Status. Break- ing.		Supplied. Per Rule.		Length. Diam.										Fathoms. Ins.		Tons. Fathoms.		Length. Ins.					
11174		75 1/2 1 3/8		22 3/4 3 1/2		45-3-17		97-2-16 20		1 3/8		Atkinson		L.P.M. T. 11-6-12				2 Single of TOWLINE 2 1/2" wire, each		350 2 1/2		60 6					
11175		75 3/4 1 3/8		22 3/4 3 1/2		45-3-17		97-2-16 20		1 3/8		Atkinson		L.P.M. T. 11-6-12				HAWERS & WARPS Manila		60 5		60 5					
11176		150 5/8 1 3/8		22 3/4 3 1/2		45-3-17		97-2-16 20		1 3/8		Atkinson		L.P.M. T. 11-6-12				HAWERS & WARPS Manila		60 5		60 5					
																		Steel		200 2 1/2		15 1/2					
Boats One																Steering Gear, Steam				Steering Gear, Hand							
Pumps, Number Four																Diameter of Barrel 6 1/2				State whether they are in efficient working order Yes							
Windlass is by Musson, Walker & Thompson Bros																Capstan											
Engine Room Skylights.—How constructed? Of Teak.																What arrangements for deadlights in bad weather? Teak plates & bullseyes.											
Coal Bunker Openings.—How constructed? Cast iron rings																How are lids secured? Secured				Height above deck? 8 ft.							
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. On each side, 5 Scuppers, 1 Port 24 x 11, and 3 Ports 18 x 9																Cargo Hatchways.—How formed? Plated and angled.				Cargo Battens, thickness and material							
Ceiling in Holds, thickness and material 2" pine																Hatches, If strong and efficient? 3" Solid.											
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"				No. 4 Hatch 3' 6" x 3' 6"			
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch																No. 5 " 3' 6" x 3' 6"											
Bulwarks, height above deck and description 3' 6" x 7' 6"																No. of Breasthooks Four				No. of Crutches 1 and dup floor							
The foregoing is a correct description.																Main Rail, material and size 1 1/2 x 3 x 5/8											
Builder's Signature (hereonly) Cochran & Sons.																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) 22-4-12.																											
(2) 11-6-12.																											
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																											
from the faying 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)? Trawler																											
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Trawler																											
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 a Report on Ships Joinings.																											
This is a Sister Vessel to the "Baldur" and "Beagi." Hull Reports No: 24709 and 24780																											
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, 17-10-1912											
Special Survey Fee £ 15 : 3 : 0																Received by me, 19-10-1912											
Travelling Expenses, if any £ 1 : 1 : 6																											
State whether the Vessel has been built under Special Survey Yes.																											
I am of opinion this Vessel should be Classed 100A1 "Steam Trawler."																											
With, or without Freeboard, as condition of Class Without																											
Committee's Minute																											
Character assigned																											
TUE. OCT. 22. 1912																											

GENERAL REMARKS—(continued).

[Faint, mostly illegible handwritten text 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 22.0 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒ *[illegible]*

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 D.K.*

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.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<input checked="" type="checkbox"/>		Fore peak tank,		
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,	7.0	1.0
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>		Deep tank, forward,	8.9	2.5
Double bottom, forward,	<input checked="" type="checkbox"/>		Other tanks, if fitted,		
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. *1940*

Date *9/12/12*

No. *540* in builder's yard.

DATES OF SURVEYS held while building

1912:—May 7. 13. 17. 31. Jun 10. 14. 19. 26. 28. July 18. 11. 15. 26. 30. Aug 14. 16. 23. Aug 30. Sep 4. 11. 13. 17. 20. 23. 27. Oct. 3. 7. 11.

Total No. of Visits *29*

Surveyor's Signature

Allison B. Wilson

Lloyd's Register Foundation