

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office... FRI. DEC. 23. 1911

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

Date of completion of report *25th Dec 1911*

Port of *Hull*

No. *24521*

Survey held at *Selly*

Date, First Survey *July 11th*

Last Survey *Dec 11th*

1911

On the *Steam Scauer "ECCLESHILL"*

Rig *Ketch*.

TONNAGE under Tonnage Deck... *216.39*

CLASS *100A1. Steam Scauer*

Master *W. Hind*

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

Breadth (greatest moulded) *22.36*

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

Total under Upper Dk.

Depth, at middle of length from top of keel to top of upper deck beams at side *13.16*

Built at *Selly*

Do. of Poop

Transverse Number *35.52*

When built *1911*

Launched *11th October*

Do. of R.Q.Dk.

Length on deck from fore part of stem to after part of stern post *112.00*

By whom built *Cochran & Sons*

Do. of Bridge House

Longitudinal Number *3978*

Owners *Great Northern Steam Fishing Co. Ltd.*

Do. of Forecastle

Depth "d," at middle of length (See Secs. 2 & 13) *11.83*

Managers

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

Do. of Houses on Dk.

Proportions—Depth to Length—Upper Deck Beam at side to top of keel *8.5*

Residence *Hull*

Do. of excess of Hatchways

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

Port belonging to *Hull*

Do. above Crown of Engine Room

Destined Voyage *Fishing*

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

Gross Tonnage *225.55*

Less Crew Space *19.77*

Less above Crown of Engine Room *205.78*

TONNAGE FOR FEES.. *205.78*

as Engine Room *105.46*

as Navigation Spaces *13.67*

Register Tonnage as cut on Beam *86.65*

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
	112	0		22	4 3/8	Do. do. do. do. Second Dk. Beams	12	7	One	One

Dimensions of Ship per Register, Length *112.1* breadth *22.5* depth *12.55*. Moulded depth, ft. *✓* ins. To Bridge Dk. Round of Upper Dk. Beam, Actual *9* ins.

FRAMING.						PILLARS.					
FRAME, Angles, or Bars amidships						PILLARS, In 'tween Deck, size and spacing					
Do. in peaks	4	3	44	4	3	" " Hold	"	"	2 1/2	As arranged	
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	21			21		KEELSONS & STRINGERS.					
" " from 1/2 length to Collision bulkhead						CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate					
" " in peaks	2 1/2	2 1/2	6 20	2 1/2	2 1/2	" Rider Plate	8		8	8	16th
REVERSED FRAME, Angles	2 1/2	2 1/2	6 20	2 1/2	2 1/2	" Flat Plate Keel Angles	✓				
Do. in way of Double Bottoms at Solid Floors	✓					" Horizontal Plates on Floors	✓				
" " at intermdt. Bkts.	✓					" Angles or Bulb Angles	4	3	7	4	3
FRAMING, depth of girder	4			4		SIDE KEELSONS, Number	✓				
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	16		6 1/2	16	6 1/2	" Angles or Bulb Angles	✓				
" in way of Engine and Boiler Spaces			3 1/2		3 1/2	" Plate above floors, for length	✓				
" thickness at the ends of vessel			6 1/2		6 1/2	" Intercoastal Plate, for length	✓				
" depth at 1/2 the half breadth, as per Rule	Straight across					" Attached to outside Plating with Angle	✓				
" height extended at the Bilges	See plan					BILGE KEELSON, Angles	5	4	8	5	4
FLOORS & BRACKETS in Cell Dble Bottoms	✓					" Intercoastal Plate for length	✓				
" " state if flanged (top & bottom)	✓					" Attached to outside Plating with Angle	✓				
" " Spacing	✓					SIDE STRINGERS, Number	One		One		
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.	✓					" Angle	5	4	8	5	4
" " Angles, Top	✓					" Intercoastal Plate, for length	✓				
" " Bottom	✓					" Attached to outside plating with Angle	✓				
" " to Floors	✓					Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	36	6	36	6	
SIDE GIRDERS, number on each side & thickness	✓					" " " " br'dth & thickness (in way of Bridge)	✓				
" " state if flanged (top and bottom)	✓					" " " " Angle (clear of Bridge)	3 x 3	6	3 x 3	6	
" " Angles (top and bottom)	✓					" Tie Plate at sides of Hatchways	8	6	8	6	
" " to Floors	✓					" Deck * Iron or Steel, for Machinery Space and Bunkers	20	3 1/2	20	3 1/2	
MARGIN PLATE, depth (exclusive of flange) and thickness	✓					" Thickness (clear of Bridge)	✓				
" Angles to Outside Plating	✓					" (in way of Bridge)	✓				
" " Floors	✓					" Wood Deck. Material & thcknss P.Pine	3 1/2	✓	3 1/2		
" " Height of Brackets above at bilge	✓					Second Deck Stringer Plate, br'dth & thickness	✓				
INNER 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.	✓				
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5 1/2	3	3 1/2	5 1/2	3	" Wood Deck. Material & thickness	✓				
" Angles on upper edge	✓					Third Deck Stringer Plate, br'dth & thickness	✓				
" In way of Long Bridge	42			42		" Angles on ditto, No.	✓				
" Spacing	✓					" Tie Plates, outside Hatchways	✓				
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓					" Deck * Material and thickness	✓				
" Angles on upper edge	✓					Fourth and Fifth Deck Stringer Plate, breadth & thickness	✓				
" Spacing	✓					" Angles on ditto, No.	✓				
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓					" Tie Plates outside Hatchways	✓				
" Angles on upper edge	✓					" Deck. Material & thickness	✓				
" Spacing	✓					Poop Deck Stringer Plate, breadth & thickness	✓				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓					" Angle on ditto	✓				
" Angles on upper edge	✓					" Tie Plates	✓				
" Spacing	✓					" Deck. Material and thickness	✓				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓					Bridge Deck Stringer Plate, br'dth & thickness	✓				
" Angles on upper edge	✓					" Angle on ditto	✓				
" Spacing	✓					" Tie Plates	✓				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓					" Deck. Material and thickness	✓				
" Angles on upper edge	✓					Forecastle Deck Stringer Plate, br'dth & th'kns	✓				
" Spacing	✓					" 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 or CASTINGS.			
Inches in Ship.				Inches in Ship.			
WEB-FRAMES, In Fore Body, No. and spacing				KEEL, Bar, depth and thickness <i>7 x 1 5/8</i>			
" " " " brdth. & thickness				STEM, moulding and thickness <i>7 x 1 5/8</i>			
" " " " No. of Side Stringers				STEERN-POST for Rudder do. do. <i>6 1/2 x 2 5/8</i>			
WEB-FRAMES, In E. & B. Space, No. & spacing				" " " " for Propeller <i>6 1/2 x 2 5/8</i>			
" " " " brdth. & thickness				RUDDER-A x D" Table 22. Speed <i>10 knots</i>			
WEB-FRAMES, In After Body, No. and spacing				" Main-Piece, diameter at head <i>4</i>			
" " " " brdth. & thickness				" " " " at heel <i>3 1/2 x 3</i>			
" " " " No. of Side Stringers				RUDDER, how constructed <i>Forged iron frame</i>			
" " " " Size of Face Angles to Web-Frames				" Thickness of Plates or Single Plate <i>2 1/2</i>			
BRACKET PLATES to Stringers between Web Frames, depth and thickness				Can the Rudder be unshipped afloat? <i>Yes</i>			
BULKHEADS.				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. <i>Mild Steel</i>			
W.T. BULKHEADS				Has the Steel been tested as required by the Rules? <i>Yes</i>			
COLLISION " PARTITION " LONGITUDINAL "				Are the outside Plates doubled two spaces of Frames in length? <i>Yes</i>			
Are the Steel Plates and Watertight Doors in efficient working order? <i>Yes</i>				Are the Steel Plates and Watertight Doors in efficient working order? <i>Yes</i>			
PLATING.				RIVETING.			
AS IN SHIP.				PER RULE OR AS APPROVED.			
STRAKES.				BUTTS.			
FLAT PLATE KEEL				Double or Treble and for what Length.			
GARBOARD or A Strake				RIVETS.			
State actual thickness in way of Double Bottom.				STRAPS.			
Sheer				IF LAPPED.			
B				Feet.			
C							
D							
E							
F							
G							
H							
J							
K							
L							
M							
N							
O							
P							
Q							
R							
S							
T							
U							
V							
W							
THICKNESS OF SHEERSTRAKE CLEAR OF LONG BRIDGE DO. OF STRAKE BELOW DBLG. of Flat Plate Keel							
" Sheerstrakes Length and thickness.							
POOP SIDES							
SHORT BRIDGE SIDES							
FORECASTLE SIDES							
Upper Deck Butts, riveted for <i>full</i> length amidship.				Butts of Side Stringers <i>Table</i> riveted.			
Stringer Plate Straps, single, double or overlapped for <i>full</i> length amidship.				" Tie Plates <i>Double</i> riveted.			
Second Deck Butts, riveted for <i>full</i> length amidship.				Inner Bottom Plating, riveting of Edges <i>Butts</i>			
Stringer Plate Straps, single or overlapped for <i>full</i> length amidship.				Centre Girder Butts, riveted <i>Keelson Butts, Table</i> riveted.			
				Frames, riveted through Plates with <i>3/4</i> in. Rivets, about <i>5</i> apart.			
				Rivets, state whether Iron or Steel <i>Iron</i> .			
FRAMES extend in one length from <i>Keel</i> to <i>deck</i> .				State if ordinary or joggled <i>Ordinary</i> .			
REVERSED FRAMES on floors and frames extend <i>from across top of floor. (Single angle frames.)</i>				State if ordinary or joggled <i>Ordinary</i> .			
MASTS, SPARS, &c.							
Material.				DIAMETER AND THICKNESS.			
Total Length.				At Partners. Heel. Hounds. Head.			
No. of Plates in round.				ANGLES.			
Number.				Size.			
RIVETING.				Scams. Butts.			
LOWER MASTS.							
Fore							
Main							
Mizen							
Bowsprit							
Topmasts, Yards and Remainder of Spars <i>Pitch pine</i> .							
Rigging, Material and Size, Shrouds <i>Galv. wire. 2 1/2 x 2</i> .				Stays <i>Galv. wire. 4" (2 Double.)</i>			
Sails.				Sails, and the following spare sails <i>✓</i>			

EQUIPMENT No. ✓		ANCHORS.		TONNAGE U.D.V. OR PLATING No. FOR TRAWLERS 3978	
Number of Certificate.	Anchor.	WEIGHT, EX. STOCK.	TEST, PER CERTIFICATE.	WEIGHT REQUIRED BY TABLE 51.	Description of Anchor.
10087	1st Bower	5 0 6	1 1 6	7 7 2	Ordinary
10088	2nd "	4 2 12	1 0 19	7 0 0	"
10089	3rd "	2 2 10	2 2 0	2 2 0	"
	4th "				"
	Collective weight				
	Stream				
	Kedge				
CHAIN CABLES.		HAWERS AND WARPS.			
Number of Certificate.	Length and size supplied.	Test per Certificate.	Length and size supplied.	Test per Certificate.	Length and size supplied.
10175	903 1 12	24 52.3.6	49.2.0	90 1	Link Vulcan C. S. C. Paul. Sup.
	Iron Stream Chain or Steel Wire				
	Chain or Steel Wire				
Boats One.		Steering Gear, Steam ✓		Steering Gear, Hand ✓	
Pumps, Number <i>Four</i> .		Diameter of Barrel <i>4"</i>		State whether they are in efficient working order <i>Yes</i>	
Windlass is by <i>Leamington & Co.</i>		Capstan ✓			
Engine Room Skylights.—How constructed? <i>By Jack.</i>		What arrangements for deadlights in bad weather? <i>Jack flaps & bullseye.</i>			
Coal Bunker Openings.—How constructed? <i>Cast iron rings</i>		How are lids secured? <i>Secured.</i>		Height above deck? <i>Flush.</i>	
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. On each side, <i>6 Scuppers. 3 freeing ports 18 x 9."</i>		Cargo Hatchways.—How formed? <i>Plates and angles</i>		Cargo Batts, thickness and material <i>✓</i>	
Ceiling in Holds, thickness and material <i>2" pine</i>		Hatches, If strong and efficient? <i>Yes. 3."</i>		No. 4 Hatch <i>✓</i>	
State size No. 1 Hatch (Forward) <i>3.6 x 2.0</i>		No. 2 Hatch <i>3.6 x 3.0</i>		No. 3 Hatch <i>✓</i>	
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch <i>✓</i>		No. of Breasthooks <i>Four</i>		No. of Crutches 1 and dup floor	
Bulwarks, height above deck and description <i>2.9 x 5.2</i>		Main Rail, material and size <i>6 1/2 x 3 x 3/80 Steel B.A.</i>			
The foregoing is a correct description.		Builder's Signature <i>Bochmann & Sons</i>		Surveyor's Signature <i>Allison B. Wilson</i>	
Builder's Signature (here only)		Surveyor's Signature		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.) 19-5-11.					
27-5-11. (E.) 1-8-11, 4-8-11, 22-5-11.					
Workmanship. Are the butts of plating planed or otherwise fitted? <i>Planed.</i>					
Is the riveted work properly closed? <i>Yes</i>					
Are the liners between the frames and plates solid single pieces? <i>Yes</i>					
Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? <i>Yes</i>					
Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces? <i>Yes</i>					
Do any rivets break into or through the seams or butts of the plating? <i>A few.</i>					
Are the butts of Plating, Stringers, &c., properly shifted and strapped? <i>Yes</i>					
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? <i>Trawler</i> State results of tests <i>✓</i>					
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? <i>Trawler</i> State results of tests <i>✓</i>					
General Remarks (State quality of workmanship, &c.) <i>Workmanship good.</i>					
This vessel has been built in accordance with the approved plans, the Secretary letter 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 (2) and Report on Ship's Forging.					
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, <i>38-12-1911</i>		Certificate to be sent to <i>Hull</i>	
Special Survey Fee £ 10 : 6 : 0		Received by me, <i>30.12.1911</i>		Date of issue <i>7/1/12</i>	
Travelling Expenses, if any £ : 10 : 11					
State whether the Vessel has been built under Special Survey <i>Yes</i>					
I am of opinion this Vessel should be Classed <i>100A1 "Steam Trawler"</i>					
With, or without Freeboard, as condition of Class <i>Without.</i>					
Committee's Minute		TUE JAN 2-1912			
Character assigned		<i>100A1</i>			
		<i>Am Trawler</i>			
		<i>Lloyd's assn</i>			
		<i>thru 12.11</i>			

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 21.5 ft., Bridge ✓ ft., Forecastle 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) *10x.*

Official No. 132284 ; 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, <i>etc. Amidships</i>	10.50	35
Double bottom, if under Boilers only, ✓			Deep tank, forward,	12.25	35
Double bottom, forward, ✓			Other tanks, if fitted,		
Total capacity of double bottom ✓			(If necessary, furnish further information by sketch.)		70

* 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. 1885

Date

No. 505 in builder's yard.

DATES of Surveys held while building

1911: July 11. 28. Aug 4. 23. 24. 29 Sep 7. 11. 18. 21. 26. Oct 2. 6. 9. 17. 20. 27.
Nov 3. 7. 20. 22. Dec 11.

Total No. of Visits

22

Surveyor's Signature

Allison B. Wilson.

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