

1 or 2 Dks., R. Q. Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

No. 19285

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

Received at London **WED. 14 AUG 1907**

Date of completion of Report *Aug 6/07*

Date, First Survey *March 7th*

Port of Hull

Last Survey *Aug 3rd 1907*

Rig *Yawl*

Survey held at *Delly*

On the *Herring Gull*

FRASERBURGH.

ONE OR TWO DECKED VESSEL.

CLASS ** 100 A1 for fishing purposes.*

Master *✓*

Year of appointment

(1) As master in service of owner of present vessel;—19
(2) As master of this vessel;—19

Built at *Delly*

When built *1907* Launched *29th May.*

By whom built *Cochran & Sons.*

Owners *The British Coast Steam Fishing Co.*

Managers

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

Residence *Hull*

Port belonging to *Hull*

Destined Voyage *Fishing* If Surveyed while Building, Afloat, or in Dry Dock *Yes.*

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams	Feet.	Inches.	No. of Decks with Flat laid	No. of Tiers of Beams
	81	0 2 1/2		18	2		8	3	One	One

Dimensions of Ship per Register, Length, *82.0* breadth, *18.25* depth, *8.37* Moulded Depth, *9* ft. *0* ins. Round of Beam, Actual *5* ins.

FRAMING.

	Inches in Ship.	Inches in Ship.	10ths in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	10ths per Rule Or as Approved.
ME, Angles, <i>7, E or L</i> Bars, for $\frac{1}{2}$ length amidships	3 1/2	3	7	3 1/2	3	7
for $\frac{1}{2}$ at each end						
in way of Double Bottoms at Solid Floors.						
" " at intermdt. Bkts.						
ing of Frames from centre to centre		20		20		
ERSED FRAME, Angles	2 1/2	2 1/2	5	2 1/2	2 1/2	5
FRAMING, depth of girder		3 1/2		3 1/2		
RS, depth and thickness of Floor Plate at mid-line for $\frac{1}{2}$ length amidships	14		5	14		5
in way of Engines and Boilers						
thickness at the ends of vessel			5			5
depth at $\frac{1}{2}$ the half breadth, as per Rule						
height extended at the Bilges						
ES & BRACKETS, in Cell Dble Bottoms						
" state if flanged (top & bottom)						
" Spacing						
E GIRDER, in Double Bottom, depth and thickness						
" Angles, Top						
" Bottom						
RDERS, number on each side & thickness						
" state if flanged (top & bottom)						
Angles						
PLATE, depth (exclusive of flange) and thickness						
Angles to Outside Plating						
" Floors						
height of Floors at the Bilges						
OTTOM PLATING, breadth and thickness of Middle Line Strake						
thickness in Engine and Boiler space						
" Remainder in Holds						
ain and Raised Quarter Deck, Angle, Bulb Angle, Plate or Tee Bulb on Upper Edge	5	3	7	5	3	7
ing						
ower Deck, Single Angle, Bulb, Plate or Tee Bulb						
les on Upper Edge						
ing						
Plate or Tee Bulb						
es on Upper Edge						
ing						
Deck, Angle, Bulb Angle, Plate, Bulb						
is on Upper Edge						
ing						
e or Pt. Awng. Deck, Angle, Angle Plate, or Tee Bulb on Upper Edge						
ing						
stle Deck, Angle, Bulb Angle, Tee Bulb						
on Upper Edge						
ing						
een Decks, Size and Spacing						
ld						
er, 'tween Dks., " "						
" in Hold						
WEB FRAMES, In Fore Body, No. and Spacing						
" " " Brdth. & Thickness						
" No. of Side Stringers						
WEB FRAMES, In E. & B. Space, No. & Spacing						
" " " Brdth. & Thickness						
WEB FRAMES, In After Body, No. and Spacing						
" " " Brdth. & Thickness						
" No. of Side Stringers						
" Size of Angles or Tee Bars to Web Frames						
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness						

FORGINGS AND CASTINGS.

	Inches in Ship.	Inches in Ship.	10ths in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	10ths per Rule Or as Approved.
KEEL, Bar or Side Plates depth and thickness	6 x 1 1/4			6 x 1 1/4		
STEM, moulding and thickness	6 x 1 1/4			6 x 1 1/4		
STERN-POST for Rudder do. do.	5 1/2 x 2 1/2			5 1/2 x 2 1/2		
" for Propeller						
MAIN PIECE of Rudder, diameter at head	4			4		
do. at heel	3			3		
RUDDER, how constructed <i>Forged iron frame. Single plate.</i>						
Can the Rudder be unshipped afloat? <i>Yes.</i>						
KEELSONS AND STRINGERS.						
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate						
" Rider Plate						
" Bulb Plate to Intercoastal Keelson						
" Horizontal Plates on Floors						
" Angles	5	3	8	5	3	8
SIDE KEELSON, Angles						
" Bulb or Plate above floors for lng.						
" Intercoastal Plate for length						
" Attached to outside plating with Angle						
BILGE KEELSON, Angles <i>(One)</i>	5	3	8	5	3	8
" Bulb or Plate above floors for lng.						
" Intercoastal Plate for length						
" Attached to outside plating with Angle						
BILGE STRINGER Angles						
" Bulb Plate for length						
" Intercoastal Plate for length						
" Attached to outside plating with Angle						
SIDE STRINGER Angles <i>(One)</i>	5	3	8	5	3	8
" Bulb or Intercoastal Plate for lng.						
" Attached to outside plating with Angle						
Main and Raised Quarter Deck Stringer Plate, breadth and thickness	20	5	20	20	5	20
" Angle on ditto	3 x 3	6	3	3	6	3
" Tie Plates, outside Hatchways	6	5	6	6	5	6
" Diagonal Tie Plates on Bms., No. of Pairs						
" Main Dk* Iron or Steel for <i>Space</i> lng.						
" R. Q. Dk* Iron or Steel for <i>Space</i> lng.						
" Wood Deck, Material & thickness <i>P.P. Pine</i>	3		3			
Lower Deck Stringer Plate, breadth and thickness						
" Angles on ditto, No.						
" Tie Plates, outside Hatchways						
" Deck* Material and thickness						
Hold Stringer Plate						
" Angles on ditto, No.						
Poop Deck Stringer Plate, breadth & thickness						
" Angle on ditto						
" Tie Plates						
" Deck, Material and thickness						
Bridge or Pt. Awning Deck Stringer Plate, breadth and thickness						
" Angle on ditto						
" Tie Plates						
" Deck, Material and thickness						
Forecastle Deck Stringer Plate, brdth & thcknss						
" 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.						
BULKHEADS.						
In Vessel.						
Per Rule.						
Thickness.						
Horizontal.						
Vertical.						
Size.						
Spacing.						
Single or Double Frames.						
Height up.						
W.T. BULKHEADS	3	3	5	2 1/2 x 2 1/2	5	48 0 0 1/2 Dk
PARTITION						
LONGITUDINAL						
Are the outside Plates doubled two spaces of Frames in length? <i>Diagonal plates fitted</i>						
Are the Sluice Valves and Watertight Doors in efficient working order? <i>None.</i>						

PLATING.										RIVETING.													
AS IN SHIP.					PER RULE OR AS APPROVED.					SINGLE EDGES.					BUTTS.								
STRAKES.		AMIDSHIP.		FORWARD.			AFT.			AMIDSHIP.		SINGLE OR DOUBLE.			RIVETS.		STRAPS.		IF LAPPED.				
Breadth.	Thickness.	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Thickness.	Breadth.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.	Thickness.				
FLAT PLATE KEEL (If Bar Keel, state Riveting)	30	7	5	5	5	30	7	5	5	5	5	5	5	5	5	5	5	5	5				
GARBOARD OR A STRAKE	30	7	5	5	5	30	7	5	5	5	5	5	5	5	5	5	5	5	5				
State actual thickness in way of Double Bottom.	41	7	5	5	5	41	7	5	5	5	5	5	5	5	5	5	5	5	5				
DOUBLING OF FLAT PLATE KEEL																							
Length and thickness of Sheerstrakes.																							
POOP SIDES																							
RAISED QUARTER DECK SIDES																							
BRIDGE SIDES																							
FORECASTLE SIDES																							
LENGTHS OF PLATING	From frame space																						
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, outside Plating, &c.?										Main Stringer Plate Butts, treble riveted for full length amidship.													
Med Steel										Straps, single, double or overlapped for full length amidship.													
South Durham, Jarrow, Consett.										Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted? 3 & D													
Has the Steel been tested as required by the Rules?										Inner Bottom Plating, riveting of Edges Butts													
Yes										Centre Girder Butts, riveted. Keelson Butts, treble riveted.													
										Frames, riveted through Plates with 24 in. Rivets, about 5 apart.													
										Rivets, state whether of Iron or Steel Iron													
FRAMES extend in one length from keel to gunwale.										state if ordinary or joggled Ordinary.													
REVERSED FRAMES on floors and frames extend from across top of floors (single angle frame).										state if ordinary or joggled Ordinary.													
MASTS, SPARS, &c.																							
LOWER MASTS...		Fore		P.Pine		35-6		10		At Partners.		Heel.		Hounds.		Head.		No. of Plates in round.		ANGLES.		RIVETING.	
		Main		"		28-0		8															
		Mizen		"																			
Bowsprit																							
Topmasts, Yards and Remainder of spars		Pitch pine.																					
Rigging, Material and Size, Shrouds		Salv. wire																					
Sails.		One		Suit of																			
Equipment No.		Letter																					
ANCHORS.																							
Number of Certificate.		Anchors.		Weight, Ex. Stock		Weight of Stock		Test, per Certificate		Weight required by Table 22		Description of Anchor.		Makers.		Where and when tested and Superintendent.							
58901		1st Bower		3 0 6		3 11		5 12 0 21		3 0 0		Rodgers		J.P. Jones & Co. L.P.H.N. 5-3-07. Enam.									
58999		2nd "		2 3 2		3 11		5 10 0 0		3 0 0				J.P. Jones & Co. L.P.H.N. 5-3-07. Enam.									
2329		3rd "		1 3 20		2 2		4 7 0 21		1 3 0				J.P. Jones & Co. L.P.H.N. 5-3-07. Enam.									
		Collective weight		7 3 24						7 3 0													
		Stream		✓																			
		Kedge		✓																			
CHAIN CABLES.																							
Number of Certificate.		Length and size supplied.		Test per Certificate.		Weight of Chain Cable.		Length & size per Table 22.		Description.		Makers of Cables.		Where and when tested and Superintendent.									
41444		60 1/2 3/4		10 1/2 15 1/2		18 0-10 17 1-3		60 2/4		Sink J.P. Jones & Co. 5-3-07. H. Enam.		L.P.H.N.											
		Iron Stream Chain or Steel Wire		✓																			
HAWERS AND WARPS.																							
Number of Certificate.		Length and size supplied.		Test per Certificate.		Weight of Chain Cable.		Length & size per Table 22.		Description.		Makers of Cables.		Where and when tested and Superintendent.									
41444		60 1/2 3/4		10 1/2 15 1/2		18 0-10 17 1-3		60 2/4		Sink J.P. Jones & Co. 5-3-07. H. Enam.		L.P.H.N.											
		Iron Stream Chain or Steel Wire		✓																			

Boats On

Pumps, Number Two Diameter of Barrel 4" State whether they are in efficient working order Yes.

Windlass is ✓ Capstan by Elliott & Larnwood.

Engine Room Skylights.—How constructed? Plates and angles.

What arrangements for deadlights in bad weather? Steel flaps and bulls-eyes.

Coal Bunker Openings.—How constructed? Cast iron rings. How are lids secured? Secured Height above deck? Flush.

Number of Scuppers, and number and dimensions of Freeing Ports, &c. One each side, 5 Scuppers, 2 freeing ports 18" x 9".

Ceiling in Holds, thickness and material 1 1/2" pine Cargo Batts, thickness and material ✓

Cargo Hatchways.—How formed? Oak Coaming Hatches.—If strong and efficient? Yes.

State size No. 1 Hatch (Forward) 2'-0" x 2'-0" No. 2 Hatch 3'-4" x 5'-6" No. 3 Hatch 12'-4" x 8'-0" No. 4 Hatch

Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch One shifting beam and one fore and after in No. 3 Hatchway.

Bulwarks, height above deck and description 1-10 x 7-6 No. of Crutches One & dup floor.

The above is a correct description. Main Rail and Stays, material and size 5 x 2 1/2" x 3/4" steel B.A.

Builder's Signature (here only) Cochrane & 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 to any correspondence connected with the case)

(M) 16-2-07

(E) 15-4-07

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

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. 23, par 24)? Fishing Vessel State results of tests ✓

Have all the gutterways been tested as required by the Rules (Sec. 23, par 25)? ✓ 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 letters of the above date, 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 Ship's Fittings.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. or Break ✓ ft., Bridge Dk. ✓ ft., F'castle ✓ ft. (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. 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 Dk

Official No. 124779; 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, ✓		

* The wells are not to be included in the lengths of the tanks. Total capacity ✓ State whether the above have been tested as required by the Rules ✓

Order for Special Survey No. 1673	1907—Mar 7. 14. 22. 27. Apr 9. 12. 16. 19. 23. 25. 30. May 3. 7. 13. 17. 22. 29. Jun 4. 11.
Date 28/2/07	Jun 20. 25. 27. July 4. 9. 13. Aug 3.
No. 413 in builder's yard	
DATES of Surveys held while building	
Total No. of Visits 26	

The amount of Entry Fee £ 1 : : : 13/8 1907	Fees applied for, 13/8 1907
Special £ 7 : : : Received by me, 13/8 1907	
Travelling Expenses, if any £ - : 10 : 8	
State whether the vessel has been built under Special Survey Yes.	
I am of opinion this Vessel should be Classed 100A1, for fishing purposes.	
With, or without Freeboard, as condition of Class Without.	

Committee's Minute

Character assigned

FRI. 16 AUG 1907

100A1

for fishing purposes

Lloyd's A & B. O. + L.P.M. 6. 7. 07

JP