

With or Without
Disconnected Erections.

DISCLOSED

SECTION

No. 795

STEEL STEAMER.

DISCLOSED

SECTION

Received at London Office

No. 795

JUN. 22. 1915

Date of completion of report

Survey held at *Beverley + Hull*

14 - 6 - 15

Port of *Hull*

Date, First Survey

July 15/14

Last Survey

May 28 = 1915

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

STEAM TRAWLER FORWARD HO

Rig

Ketch

TONNAGE under

235.78

Tonnage Deck

Do. between Tonnage Dk.

and 3rd and 4th Dk.

Total under Upper Dk.

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

268.52

Less Crew Space

21.53

Less above Crown of

Engine Room

10.21

TONNAGE FOR FEES

236.78

Less Engine Room

130.64

Less Navigation Spaces

9.46

Register Tonnage

106.89

CLASS *+100A1*

FEET.

Breadth (greatest moulded) *22.63*

Depth, at middle of length from top of keel to top of

upper deck beams at side *13.08*

Transverse Number *3571*

Length on deck from fore part of stem to after part of

stern post *123.33*

Longitudinal Number *4404.11*

Depth "d," at middle of length (See Secs. 2 & 13) *11.75*

Proportions—Depths to Length—Upper Deck Beam at

side to top of keel *9.42*

" " Long Bridge Deck

Beam at side to top of keel *✓*

Master

Year of appointment

(1) As Master in service of
owner of present vessel—191
(2) As Master of this
vessel—191

Built at *Beverley*

When built *1915* Launched *Nov 19/14*

By whom built *Cox & Widdall + Gummell*

Owners *S. T. White + Co. Ld.*

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	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
as per Rule	<i>123</i>	<i>4</i>	Moulded	<i>22</i>	<i>7 1/2</i>	Top of Floors to top of Upper Dk. Beams	<i>12</i>	<i>3</i>	<i>one</i>
						Do. do. do. do. Second Dk. Beams			<i>one</i>

Dimensions of Ship per Register, Length	<i>123.8</i>	breadth	<i>22.75</i>	depth	<i>12.25</i>	Moulded depth, ft.	<i>13</i>	ins.	To Bridge Dk.	Round of Upper	<i>6</i>	ins.
						Moulded depth, ft.			To Upper Dk.	Dk. Beam, Actual		

FRAMING.						PILLARS.					
FRAME, Angles, <i>E & L</i> Bars amidships						PILLARS, In 'tween Deck, size and spacing					
Do. in peaks	<i>4</i>	<i>3</i>	<i>8 3/4</i>	<i>4</i>	<i>3</i>	" " Hold	"	"	<i>2 1/2</i>	<i>Square</i>	<i>as</i>
Do. in way of Double Bottoms at Solid Floors	<i>4</i>	<i>3</i>	<i>8 3/4</i>	<i>4</i>	<i>3</i>	" " Quarter 'tween Dks.,	"	"	<i>2 1/2</i>	<i>Square</i>	<i>as</i>
" " at intermdt. Bkts.	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	" " in Hold	"	"	<i>2 1/2</i>	<i>Square</i>	<i>as</i>
Spacing of Frames from centre to centre amidships	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	KEELSONS & STRINGERS.					
" " length to Collision bulkhead	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	CENTRE LINE KEELSON, Vertical Plate above					
" " in peaks	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	floors, Through Plate, or Intercoastal Plate					
REVERSED FRAME, Angles <i>ON FLOORS</i>	<i>3</i>	<i>3</i>	<i>6 1/2</i>	<i>3</i>	<i>3</i>	Rider Plate					
Do. in way of Double Bottoms at Solid Floors	<i>3</i>	<i>3</i>	<i>6 1/2</i>	<i>3</i>	<i>3</i>	Flat Plate Keel Angles					
" " at intermdt. Bkts.	<i>3</i>	<i>3</i>	<i>6 1/2</i>	<i>3</i>	<i>3</i>	Horizontal Plates on Floors					
FRAMING, depth of girder	<i>4</i>	<i>3</i>	<i>6 1/2</i>	<i>4</i>	<i>3</i>	Angles or Bulb Angles <i>DOUBLE</i>					
FLOORS, depth and thickness of Floor Plate	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	SIDE KEELSONS, Number					
at mid-line for 1/2 length amidships	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Angles or Bulb Angles					
" in way of Engine and Boiler Spaces	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Plate above floors, for length					
" thickness at the ends of vessel	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Intercoastal Plate, for length					
" depth at 1/2 the half breadth, as per Rule	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Attached to outside Plating with Angle					
" height extended at the Bilges	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	BILGE KEELSON, Angles <i>one</i>					
FLOORS in Cell. Double Bottoms	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Intercoastal Plate for length					
" state if flanged (top & bottom)	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Attached to outside Plating with Angle					
" Spacing of Solid floors	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	SIDE STRINGERS, Number <i>TWO IN WAY OF R & D K</i>					
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Angles					
" Angles, Top	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Intercoastal Plate, for length					
" Bottom	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Attached to outside plating with Angle					
" to Floors	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Upper Deck Stringer Plate, br'dth & thickness					
Brackets at intermdt. frmg., wdth & thcknss	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	(clear of Bridge)					
SIDE GIRDERS, number on each side & thickness	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	" " " " (br'dth & thickness)					
" state if flanged (top and bottom)	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	" " " " (in way of Bridge)					
" Angles (top and bottom)	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	" " " " Angle (clear of Bridge)					
" to Floors	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	" " Tie Plate at sides of Hatchways					
MARGIN PLATE, depth (exclusive of flange)	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Deck * <i>Iron or Steel</i> <i>IN WAY OF E & B. OPENING</i>					
and thickness	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	" " Thickness (clear of Bridge)					
" Angle to Outside Plating	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	" " (in way of Bridge)					
" Floors	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	" " Wood Deck. Material & thickness <i>PITCH PLATE 5x3 / P.P. 5x3</i>					
Brackets at intermdt. frmg., wdth & thcknss	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Second Deck Stringer Plate, br'dth & thickness					
Height of Outside Brackets above at bilge	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Angles on ditto, No.					
INNER BOTTOM PLATING, breadth and	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Tie Plates outside Hatchways					
thickness of Middle Line Strake	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Deck * Iron or Steel, for lng.					
" in Engine and Boiler space	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Wood Deck. Material & thickness					
" Remainder in Holds	<i>16</i>	<i>4</i>	<i>20</i>	<i>16</i>	<i>4</i>	Third Deck Stringer Plate, br'dth & thickness					
BEAMS, Upper Deck, Single Angle, Bulb	<i>5</i>	<i>3</i>	<i>10</i>	<i>5</i>	<i>3</i>	Angles on ditto, No.					
Angle, Plate, Tee Bulb, or Channel	<i>5</i>	<i>3</i>	<i>10</i>	<i>5</i>	<i>3</i>	Tie Plates, outside Hatchways					
" In way of Long Bridge	<i>5</i>	<i>3</i>	<i>10</i>	<i>5</i>	<i>3</i>	Deck * Material and thickness					
" Spacing	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Fourth and Fifth Deck Stringer Plate, breadth & thickness					
BEAMS, Second Deck, Single Angle, Bulb	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Angles on ditto, No.					
Angle, Plate, Tee Bulb, or Channel	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Tie Plates outside Hatchways					
" Spacing	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Deck. Material & thickness					
BEAMS, Third and Fourth Deck, Single Angle,	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Poop Deck Stringer Plate, breadth & thickness					
Bulb Angle, Plate, Tee Bulb, or Channel	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Angle on ditto					
" Angles on upper edge	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Tie Plates					
" Spacing	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Deck. Material and thickness					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate,	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Bridge Deck Stringer Plate, br'dth & thickness					
Tee Bulb, or Channel	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Angle on ditto					
" Angles on upper edge	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Tie Plates					
" Spacing	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Deck. Material and thickness					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate,	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Forecastle Deck Stringer Plate, br'dth & th'kns					
Tee Bulb, or Channel	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Angle on ditto <i>STIFFENER</i>					
" Angles on upper edge	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Tie Plates <i>STIFFENER</i>					
" Spacing	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	Deck. Material and thickness					
BEAMS, Forecastle Deck, Angle, Bulb Angle,	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	" " " " <i>STIFFENER</i>					
Plate, Tee Bulb, or Channel	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	" " " " <i>STIFFENER</i>					
" Angles on upper edge	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	" " " " <i>STIFFENER</i>					
" Spacing	<i>32</i>	<i>4</i>	<i>40</i>	<i>32</i>	<i>4</i>	" " " " <i>STIFFENER</i>					

012358-012364-0024 1/2

[illegible]

EQUIPMENT No.				LETTER				ANCHORS.				TONNAGE U. DK. OR PLATING No. FOR TRAWLERS 4404				
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.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.				
43217	1st Bower ...	7	0	0	57	0	0	9	5	0	0	7	0	0	S. Taylor & Co.	Tipton 10/11/14 Berins
43173	2nd " ...	7	1	7	-	-	-	8	10	0	0	6	1	0	A. Broadnault	6/1/14
43479	3rd " ...	2	3	0	-	3	0	5	5	0	0	2	3	0	Rodgers	2/2/14
	4th " ...															
	Collective weight	16	0	7								16	0	0		
	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 Towing.		Length and Size per Table 31.	
Fathoms.	Inches.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Fathoms.	Inches.	Fathoms.	Inches.	Tons.	Fathoms.	Inches.	Fathoms.	Inches.	Tons.	Fathoms.	Inches.
44429	105	1 1/2	20	30	62	1 1/2	22	60	2-18	105	1 1/2	STUDD	S. Taylor & Co.	Tipton 28/10/14	TOWLINE	60	6	60	6	60	6
															HAWSERS & WARPS	60	6	60	6	60	6
															" "	60	4 1/2	60	4 1/2	60	4 1/2
															" "						

Boats one good.
Pumps, Number 7 over 30 4 1/2 @ 6"
Windlass is Steam, Gemmell & Froux
Engine Room Skylights.—How constructed? Steel
Coal Bunker Openings.—How constructed? 6 ft. 8 ins.
Number of Scuppers, and numbers and dimensions of **Freeing Ports, &c.** 6 scuppers + 5 ports 18 x 9 each side.
Celling in Holds, thickness and material 2" W.W.
Cargo Hatchways.—How formed? Scuttles.
State size No. 1 Hatch (Forward) ✓ **No. 2 Hatch** ✓ **No. 3 Hatch** ✓ **No. 4 Hatch** ✓
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch
Bulwarks, height above deck and description 36 x 5 1/16
The foregoing is a correct description
Builder's Signature (here only) J. H. GEMMELL Director,
Surveyor's Signature F. C. Smith
 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. 27/4/14. E 24/6/14.
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
 Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? yes
 Are the rivet holes well and sufficiently countersunk in the plate and punched 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 State results of tests -
 Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Trawler State results of tests -
General Remarks (State quality of workmanship, &c.)
 This vessel has been constructed in accordance with the approved plans, the Secretary's letters & in general conformity with the Society's rules
 The workmanship & materials used throughout are good.

The Surveyor should state the Number of Report and Name of any Sister Vessel.
 Plans to be forwarded with F.E. Report showing vessel as built.

The amount of Entry Fee £ 2 : 0 : 0
 Special Survey Fee £ 11 : 17 : 0
 Travelling Expenses, if any £ - 2 : 6
 Fees applied for, 21-6-1915
 Received by me, 13/7/1915
 Certificate to be sent to Hull Date of issue 14/7/15

State whether the Vessel has been built under Special Survey yes
 I am of opinion this Vessel should be Classed 100 A1. Steam trawler
 With, or without Freeboard, as condition of Class Without.
 Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute FRI. JUN. 25. 1915
 Character assigned 100 A1.
 Steam Trawler
 Lloyd's A.C.P. + L.M.C. 6.15.
 W.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 70.5 ft., R.Q.D. 70.5 ft., Bridge 70.5 ft., Forecastle 70.5 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).

Official No. 136250; Signal Letters 1 D E; State if Machinery is fitted aft yes.
How are the surfaces preserved from oxidation? Inside Paint + Cement 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,		
			(If necessary, furnish further information by sketch.)		
Total capacity of double bottom			State whether the above have been tested as required by the Rules.		

Order for Special Survey No. 2095
Date 20/8/14
No. 373 in builder's yard.
Days of Surveys held while building 1914 - Jul 15, 23, 30 Aug 27 Sep 10, 24 Oct 9, 16, 29 Nov 16 Dec 1, 8, 23 1915: Jan 15 22, 29 Feb 17, 25 Mar 9, 15 23, 31 May 10, 17, 28
Total No. of Visits 25

Surveyor's Signature F. C. Smith

Lloyd's Register Foundation