

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office **FRI 10 MAY 1913**

Date of completion of report

Survey held at **Beverly & Hull**

9.5.18

Port of **Hull**

Date, First Survey

17.5.17

Last Survey

6th May

No. **30510**

1918

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

Steam Trawler "William Brady"

Rig

Ketch

TONNAGE under Tonnage Deck...

248.83

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

Total under Upper Dk.

Do. of Poop

11.80

Do. of R.O. Dk.

5.83

Do. of Bridge House

11.25

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of

12.72

Engine Room

Gross Tonnage

290.43

Less Crew Space

16.16

Less above Crown of

12.72

Engine Room

TONNAGE FOR FEES

261.55

Less Engine Room

145.99

Less Navigation Spaces

8.83

Register Tonnage

119.45

CLASS **100 A1**

FEET.

Master

Year of appointment

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

Built at

Beverly

When built

1918

Launched **17-12-17**

By whom built

Cook, Welton & Gemmell, Ltd.

Owners

British Admiralty

Managers

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

Residence

Port belonging to

Destined Voyage **Admiralty Service** If Surveyed while Building, Afloat, & in Dry Dock **yes**

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	me
	125	0		23	4 1/2	Do. do. do. do. Second Dk. Beams	12	9	No. of Tiers of Beams	me

Dimensions of Ship per Register. Length **125.5** breadth **23.5** depth **12.7**. Moulded depth, ft. **13** ins. **6** To Bridge Dk. Round of Upper Dk. Beam, Actual **7** ins.

FRAMING.						PILLARS.						KEELSONS & STRINGERS.					
	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	PILLARS In 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	
FRAME, Angles, or E or L Bars amidships	4 1/2	3	9/20	4 1/2	3 9/20	" " Hold						8 1/2 x 1/2	8 1/2 x 1/2	8 1/2 x 1/2	8 1/2 x 1/2	8 1/2 x 1/2	
Do. in peaks	"	"	"	"	"	" " Quarter 'tween Dks.,											
Do. in way of Double Bottoms at Solid Floors		✓				" " in Hold											
" " at intermdt. Bkts.		✓															
Spacing of Frames from centre to centre amidships	21			21													
" " from 1/2 length to Collision bulkhead	21			21													
" " in peaks	21			21													
REVERSED FRAME, Angles, on floors	3	3	9/20	3	3 9/20												
Do. in way of Double Bottoms at Solid Floors																	
" " at intermdt. Bkts.																	
FRAMING, depth of girder	4 1/2																
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	16	x	8/20	16	x	8/20											
" in way of Engine and Boiler Spaces	16	x	9/20	16	x	9/20											
" thickness at the ends of vessel	16	x	9/20	16	x	9/20											
" depth at 1/2 the half breadth, as per Rule																	
" height extended at the Bilges																	
FLOORS in Cell. Double Bottoms																	
" state if flanged (top & bottom)																	
" Spacing of Solid floors																	
CENTRE GIRDER, in Dbl. bottom, dpth. & thknss.																	
" Angles, Top																	
" Bottom																	
" to Floors																	
Brackets at intermdt. frmg., wdth & thknss																	
SIDE GIRDERS, number on each side & thickness																	
" state if flanged (top and bottom)																	
" Angles (top and bottom)																	
" to Floors																	
MARGIN PLATE, depth (exclusive of flange) and thickness																	
" Angle to Outside Plating																	
" Floors																	
Brackets at intermdt. frmg., wdth & thknss																	
Height of Outside Brackets above at bilge																	
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake																	
" in Engine and Boiler space																	
" Remainder in Holds																	
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5 1/2	3	10/20	5 1/2	3 10/20												
" in way of Long Bridge																	
" Spacing																	
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel																	
" Spacing																	
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel																	
" Angles on upper edge																	
" Spacing																	
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel																	
" Angles on upper edge																	
" Spacing																	
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel																	
" Angles on upper edge																	
" Spacing																	
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4 1/2	3	7/20	4 1/2	3 7/20												
" Angles on upper edge																	
" Spacing																	
alternate frames.																	

[illegible]

EQUIPMENT No.				LETTER				ANCHORS.				Tonnage U. D.K. OR PLATING No. FOR TRAWLERS																																			
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.																															
48537	1st Bower	8	3	7	✓	✓	10	17	2	0	7	1	0	Stockless	J. Wright.	Tipton, 27-7-17. C.E. Perrins.																															
77282	2nd "	7	0	24	✓	✓	9	9	1	14	7	2	0	"	"	Wetherston, 7-3-17 H. Green.																															
48288	3rd "	3	0	21	✓	✓	3	14	5	12	0	21	3	0	Iron Stock.	J. Green.	Tipton, 19-6-17. C.E. Perrins.																														
	4th "																																														
	Collective weight.	19	0	24							16	3	0																																		
	Stream																																														
	Kedge																																														
Particulars of Drop Test of Cast Steel Anchors, viz.:-				1st Bower				2nd "				3rd "				4th "																															
Weight, Surveyor's Initials, Number of Certificate, Date of Test.																																															
CHAIN CABLES.																HAWERS 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.		Length and size per Table 31.																									
		Fathoms. Diam.		Tons. Break-ing.		Supplied. Per Rule.		Fathoms. Diam.										Fathoms. Diam.		Tons. Break-ing.		Fathoms. Diam.																									
50599	105	1 1/2	20.3	30	463	3-0	60	2-18	105	1 1/2	Stud J. Wright	T. 3-9-17. Russell.			TOWLINE		60		2 1/2	12-8	60	2 1/2																									
Iron Stream Chain of Steel Wire		Cir.								Cir.						HAWERS & WARPS		60		2 1/4	10-1	60	2 1/4																								
																		Flexible steel wire.																													
Boats One																Steering Gear, Steam ✓																Steering Gear, Hand Gemmell & Frow.															
Pumps, Number 4																Diameter of Barrel 4"																State whether they are in efficient working order yes															
Windlass is Steam Gemmell & Frow.																Capstan ✓																															
Engine Room Skylights.—How constructed? Steel																What arrangements for deadlights in bad weather? Steel flaps & bulls eyes																Height above deck? flush.															
Coal Bunker Openings.—How constructed? C.I. Discs																How are lids secured? locked																Cargo Battens, thickness and material ✓															
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 6 scuppers & 4 ports. one 2'-0" x 10"; & three 18" x 9" each side.																Ceiling in Holds, thickness and material none																Hatches, If strong and efficient? yes															
Cargo Hatchways.—How formed? Steel plates & angles																State size No. 1 Hatch (Forward) No. 2 Hatch ✓																No. 3 Hatch ✓															
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch																No. 4 Hatch ✓																															
Bulwarks, height above deck and description 35" x 44" x 5 1/2" Steel																No. of Breasthooks 2																No. of Crutches deep floors															
The foregoing is a correct description. COOK, WELTON & GEMMELL, LTD.																Main Rail, material and size 6 1/2 x 3 x 1 1/2 bulb angle.																															
Builder's Signature (here only) W. H. Patterson																Surveyor's Signature P. Fitzgerald.																Subscribed to Lloyd's Register of Shipping.															
DIRECTOR																																															
Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)																																															
M 15-3-17; M 1-8-17.																																															
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																																															
Do the holes for riveting plate to frames, butt straps, or plate																																															
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 built in accordance with the approved plans & Secretary's letters, & in general conformity with the rules of this Society. The workmanship & materials used throughout are good.																																															
Sister vessel:— "Joseph Button" Hull Report No. 30492.																																															
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 £ 4 0 0																																															
Special Survey Fee £ 26 2 0																																															
Travelling Expenses, if any £ :																																															
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																																															
Committee's Minute																																															
Character assigned 100 A1 Steam Trawler																																															
TUE MAY 1 1918																																															
Lloyd's A.C.P.																																															
+ L.M.C. 5-18																																															
P. Fitzgerald.																																															
Subscribed to Lloyd's Register of Shipping.																																															

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 71.75 ft., Bridge ☒ ft., Forecastle 21
(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 should appear in the Register Book) 1 D^K

Official No. admiralty; Signal Letters ☒

State if Machinery is fitted aft yes

How are the surfaces preserved from oxidation? Inside Paint, cement, & bitumastic solution 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,		
Total capacity of double bottom			(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.

Order for Special Survey No. ☒

Date

No. 380 in builder's yard.

Dates of Surveys held while building

1917: May 17. 25 Jun 1. 5. 15. 20. 26. July 11. 19. 23. 26. Aug 2. 15. 24. 29 Sep 6. 11. 19. 23
Oct. 5. 10. 19. 24. 31. Nov 7. 14. 21. 28. Dec 4. 10. 21. 28 1918: Jan 2. 11. 16 Feb 8
18. 22. Mar 14. 20. Apr 4. 12. 25-29 May 6.

Total No. of Visits 46

Surveyor's Signature

P. Fitzgerald.

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