

~~Awning or Shelter Deck,~~  
~~or Pl. Awning Deck.~~

STEEL STEAMER.

MON. 20 JAN. 1919 No. 8066.

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

Port of *Belfast*. Date of completion of Report *16th January 1919*. Received at London Office *16th January 1919*

Survey held at *Belfast*. Date, First Survey *25th April 1918*. Last Survey *7th January 1919*

On the (State if Single, Twin, or Triple Screw) *Single Screw Steamer "WAR DREAM"* Rig *one wireless mast*

TONNAGE under Tonnage Deck... *6229.81* CLASS *100 A1. Shelter Deck.* FEET.

Do. between Tonnage Dk and 3rd, 4th, or Awning Dk. Breadth (greatest moulded) *55.46*

Total under Upper Dk. Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck *38.04*

Do. of Poop Deduct height of 'tween deck when this does not exceed 8ft. *93.50*

Do. of R. Qr. Dk. *Charl. House 4.26* Transverse Number *85.50*

No. of Bridge House Length on deck from fore part of stem to after part of sternpost *411.5*

of Forecastle Longitudinal Number *35182*

of Houses on Deck Depth "d" at middle of length. See Secs. 2 & 13. *25.08*

of excess of Hatchways above Crown of Engine Room *15.76* Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel *10.80*

is Tonnage Crew Space *248.33* AGE FOR FEES. *Special Fee*

above Crown of Engine Room *15.76* Engine Room *2079.29*

Navigation Spaces *158.55* Navigation Spaces *158.55*

Master *Robertson*

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

Built at *Belfast*

When built *1919-1mo* Launched *5th Dec. 1918*

By whom built *Harland & Wolff Ltd.*

Owners *The Shipping Controller.*

Managers *The Clyde Shipping Co. Ltd.*

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

Residence *Glasgow.*

Port belonging to *London.*

Destined Voyage *New Zealand via Panama* Surveyed while Building, Afloat, or in Dry Dock *Yes*

LENGTH on	Ft.	Ins.	BREADTH	Ft.	Ins.	DEPTH, ACTUAL	Top of Floors to top of Awning or Shelter Dk. Beams	Ft.	Ins.	No. of Decks with flat laid
as per Rule	411	6	Moulded	55	5 1/2	Do.	Upper Deck Beams	34	6	2

Dimensions of Ship per Register, Length *412.4* breadth *55.8* depth *38.04* Upper Deck. Moulded depth, ft. *38* ins. *0 1/2* To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual *38.04* ins

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule Approved.	PILLARS. 2 Rows.	Inches in Ship.	Inches Spacing in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule Approved.		
AME, Angles, or <del>E or L</del> Bars, amidships	9	4	48	9	4	48	PILLARS, In 'tween Deck, size and spacing	7	7	50	6	at corners of Hatchways.	
o. in peaks <i>Bulb Angles</i>	9	3 1/2	46	9	3 1/2	46	" " <del>Hold</del>	7	7	50	6	at corners of Hatchways.	
o. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" <del>Quarter, 'tween Dks.,</del>	7	7	50	6	at corners of Hatchways.	
" " at intermdt. Bkts.	10	3 1/2	46	10	3 1/2	46	" " in Hold	7	7	50	6	at corners of Hatchways.	
ing of Frames from centre to centre amidships	35			35			KEELSONS AND STRINGERS.						
length to collision bulkhead " from 3/4	3 1/2	28	24 1/2	3 1/2	28	24 1/2	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate						
of Frames from centre to centre in peaks	24 1/2			24 1/2			" Rider Plate						
ERSED FRAME, Angles	9	4	48	9	4	48	" Flat Keel Plate Angles						
o. in way of Double bottoms at Solid Floors	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" Horizontal Plates on Floors						
" " at intermdt. Bkts.	9	3 1/2	46	9	3 1/2	46	" Angles or Bulb Angles						
MING, depth of girder	14 1/2			14 1/2			SIDE KEELSONS, Number						
ORS, depth and thickness of Floor Plate at mid-line for 3/4 length amidships							" Angles or Bulb Angles						
in way of Engine and Boiler spaces							" Plate above floors, for length						
thickness at the ends of vessel							" Intercoastal Plate, for length						
depth at 1/4 the half-bdth. as per Rule							" Attached to outside plating with Angle						
height extended at the Bilges							BILGE KEELSON, Angles						
ORS, in Cell Double Bottoms	40	4	36	40	4	36	" Intercoastal Plate, for length						
state if flanged (top and bottom)	no						" Attached to outside plating with Angle						
spacing of Solid	70			70			SIDE STRINGERS, Number <i>one in No. 1 Hold</i>						
TRE GIRDER, in Dbl. bottom, dpth. & thknss	43 1/4	x	54	43 1/4	x	54	" Angle	9	4	48	9	4	48
" Angles, Top	3 1/2	3 1/2	50	3 1/2	3 1/2	50	" Intercoastal Plate, for <i>36 ft.</i> lng.			50			50
" " Bottom	3 1/2	3 1/2	62	3 1/2	3 1/2	62	" Attached to outside plating with Angle	7	7	50	7	7	50
" " to Floors <i>Single</i>	7	7	45	7	7	45	Awning or Shelter Deck Stringer Plates, breadth and thickness	73	160	73	160		
Brackets at intermdt. frmg., width & thknss	48		40	48		40	" Angle on ditto	7	7	50	7	7	50
GIRDERS, number and thickness <i>one</i>			40			40	" Tie Plates, fore and aft, outside Hatchways						
" state if flanged (top & bottom)	no						" Deck * <del>Iron or Steel</del> , for full lng.						
Angles	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" <del>Wood Deck, Material &amp; thickness</del>						
GIN PLATE, depth (exclusive of flange) and thickness			52			52	Upper Deck Stringer Plate, breadth and thickness			38			38
Angles to outside plating	3 1/2	3 1/2	50	3 1/2	3 1/2	50	" Angles on ditto, No. <i>two</i>	3 1/2	3 1/2	42	3 1/2	3 1/2	42
" to <del>Room</del> <i>Tank Top, Single</i>	7	7	50	7	7	50	" Tie Plates, outside Hatchways	3	3	42	3	3	42
Brackets at intermdt. frmg., width & thknss	60		40	60		40	" Deck * <del>Iron or Steel</del> , for full lng.						
Height of Brackets above at bilge	42		46	42		46	" Wood Deck, Material & thickness						
R BOTTOM PLATING, breadth and thickness of Middle Line Strake	42		52	42		52	" <i>36 to 30 between</i>						
" thickness in Engine and Boiler space	<i>E. 60 ft. 10 B. 60</i>		<i>E. 60 ft. 10 B. 60</i>			<i>E. 60 ft. 10 B. 60</i>	Second Deck Stringer Plates, br'dth & thkn's						
" Remainder in Holds	<i>52 to 42 in way of 28 ft. 52 to 42</i>						" Angles on ditto, No.						
IS, <del>Awning or Shltr Dk, Single Angle</del> , Bulb Angle, Plate, Tee Bulb or Channel	9	3 1/2	44	9	3 1/2	44	" Tie Plates, outside Hatchways						
spacing	35			35			" Deck * Material and thickness						
IS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	10	3 1/2	50	10	3 1/2	50	Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness						
spacing	35			35			" Angles on ditto, No.						
BEAMS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel							" Tie Plates, outside Hatchways						
" Angles on upper edge							" Deck, Material and thickness						
spacing							Poop Deck Stringer Plate, breadth & thickness						
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel							" Angles 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						



[illegible]

APPENDIX NO. 1810 LETTER A										ANCHORS.									
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE.		WEIGHT REQ. 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.					
80262	1st Bower	68	1	3	41	1	1	52	18	3	0	68	0	0	Halls Patent Hook	R. Kingley & Sons	Netherhampton 20-9-18		
80263	2nd "	68	0	24	41	0	2	52	15	2	14	68	0	0	"	"	"		
80264	3rd "	50	0	7	36	3	1	47	16	2	7	58	2	0	"	"	"		
	Collective weight	195	2	6								194	2	0					
80343	Stream	19	0	4	5	0	12	19	19	2	21	19	0	0	Ordinary	R. Kingley & Sons	Netherhampton 9-10-18		
	Kedge.....																Gruen		

  

CHAIN CABLES.										HAWERS AND WARPS.														
Number of Certificate.		Length and Size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Fathoms 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.		Fathoms and size per Table 31.		
		Length.	Diam.	Strain.	Break-tory.	Ings.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Fathoms.	Ings.				Length.	Cir.	Strain.	Break-tory.	Fathoms.	Ings.
68190		105	2 1/2	120	120	120	280	2	1	1560	0	0	210	1 1/2	Steele	R. Kingley & Sons	Netherhampton 16-9-18	TOWLINE	120	5/8	120	5/8	120	5/8
68201		105	2 1/2	120	120	120	280	2	1	1560	0	0	210	1 1/2	"	"	"	17-9-18	HAWERS&WARPS	260	9/8	8' temp	90	8
	Iron (Stream) Chain or Steel Wire...	90	3	59									90	3	Steel Wire Harrington Wire Rope Works.	Lt Col Gruen		"	2 @ 90	7'	-	90	8	

Makers certificates examined.

  

**Boats** 4 Life Boats.  
**Pumps,** Number Hand pumps to fire tank tank top & after deck.  
**Windlass** is Thomson Walker & Thomson patent steam direct.  
**Engine Room Skylights**, How constructed? Steel Plates & Angles. What arrangements for deadlights in bad weather? Bulbs eyes & shutters.  
**Coal Bunker Openings**, How constructed? Steel Plates & angles How are lids secured? Batters & cleats Height above deck? 30"  
**Number of Scuppers,** and numbers and dimensions of Freeing Ports, &c. none.  
**Ceiling in Holds,** thickness and material None except 2 1/2 WP over timbers in aft cargo hold.  
**Cargo Hatchways**, How formed? Steel Plates & Angles.  
**State size No. 1 Hatch (Forward)** N<sup>o</sup> 1 18' 2" x 14' 9 1/2" **No. 3 Hatch** 14' 1/2" x 19' 9 1/2" **No. 4 Hatch** 9' 8 1/4" x 19' 9 1/2" **No. 5 Hatch** 24' 1 1/2" x 19' 9 1/2".  
**Number of Web Plates, Shifting Beams and Fore and Afters** to each Hatch Five webs in N<sup>o</sup> 1-2-5 and 6 Hatchways. 2 webs in N<sup>o</sup> 3 and one web in N<sup>o</sup> 4, all webs 18" x 36" and 4 angles 3 1/2" x 3 1/2" x 44". **No. of Breasthooks** 2 **No. of Crutches** Deep floors.  
**Bulwarks,** height above deck and description open rails.  
The foregoing is a correct description.  
Builder's Signature (here only) FOR HARLAND & WOLFF Ltd. Surveyor's Signature S.P. Kendall  
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).  
27/10/18, 10/11/18, 15/11/18, 24/11/18, 4/12/18, 13/12/18, 15/12/18, 26/11/18.  
**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? very 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)? Yes. State results of tests satisfactory.  
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? none State results of tests ✓

**General Remarks** (State quality of workmanship, &c.) This vessel has been built in accordance with the plans approved by the Committee the Secretary's letters of the abovementioned dates and in other respects in general conformity with the Rules, and the materials and workmanship are good. The hull was sighted before launching and found straight. The special arrangements for carrying oil fuel have not been fitted in this vessel. The inner surface of the bottom plating has been cemented in the ordinary way in the engine & boiler room tanks, and cement washed with fillets at the plate edges in way of the holds except in the hold wells which are thickly cemented. The spar ceiling has been omitted from the shelter tween decks, in accordance with the letter dated 4/3/18. This vessel is a standard vessel "N" Type with straight frame & bevelled bilge. Seven forging & casting reports are enclosed herewith. The approved sketches of Midship Section, Profile & Pumping Plan are at present in the London Office. Kindly return same for reference in dealing with the sister vessels. The Surveyor should affix the Number of Report and Name of any Sister Vessel built or Yard number of any building.

  

The amount of Entry Fee ..... £ : : Fees applied for,  
Special Survey Fee .... £ 288 : 16 : 0 Received by me.  
Travelling Expenses, if any £ : : 11.3.19 R.B.M.  
Certificate to be sent to This Office Date of issue 12.3.19.

State whether the Vessel has been built under Special Survey Yes. 12.3.19.  
I am of opinion this Vessel should be Classed X 100 A1 Shelter Deck Straight frame bevelled bilge S.P. Kendall  
With, or without Freeboard, as condition of Class with freeboard Cargo bulkhead not fitted in tween decks. Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute  
Character assigned 100A1  
Checked OK with fbd.  
Straight frame & bevelled bilge  
Cargo bulkhead not fitted in tween decks + LMB 119  
Lloyd's ASDP. F.D.



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop \_\_\_\_\_ ft., R.Q.D. \_\_\_\_\_ 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  
should appear in the Register Book) *1 Dk (Sk) and Shelter Dk (Sk), 6 Bds (incl collision) to Shelter Dk, 2 to Upper Dk.*

Official No. *142765* ; Signal Letters \_\_\_\_\_ State if Machinery is fitted aft \_\_\_\_\_

How are the surfaces preserved from oxidation? Inside *Paint & Portland Cement & Bitumastic* Outside *Paint*.

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors. *Cellular*.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<i>120</i>	<i>511</i>	Fore peak tank,		<i>91</i>
Double bottom, under Engines and Boilers,	<i>41</i>	<i>213</i>	After peak tank,		<i>120</i>
Double bottom, if under Engines only,			Deep tank, aft,		<i>85.8</i>
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<i>182</i>	<i>847</i>	Other tanks, if fitted,		
	Total capacity of double bottom	<i>1571</i>	(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. *638*

Date *27th Feby 1918.*

No. *545* in builder's yard.

DATES of Surveys  
held while building

*From April 25th 1918 to January 9th 1919.*

Surveyor's Signature

*S. J. Kendall*

Total No. of Visits *40*

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Foundation