

3 Decks.

IRON OR STEEL STEAMER.

Received at London 31 AUG 1905

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

Date of completion of report 30th August 1905

Port of Hull

No. 17135

Survey held at Hull

Date, First Survey December 30-1904

Last Survey August 29th 1905

On the Steel Steamer PHOENIX.

Rig Schooner.

TONNAGE under Tonnage Deck...

THREE DECKED VESSEL.

Master

Year of appointment (1) As Master in service of owner of present vessel: 18 (2) As Master of this vessel: 18

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

CLASS 100 A1.

FEET.

Built at Hull.

When built 1905

Launched 3rd August

By whom built Earle's Shipbuilding & Engineering Co. Ltd.

Owners Hayland & Co.

Managers

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

Residence London.

Port belonging to London.

Do. of Poop

Half Breadth (moulded) 24.90

Do. of Bridge House

Depth from upper part of Keel to top of Upper Deck Beams 28.00

Do. of Forecastle

Girth of Half Midship Frame (as per Rule) 48.70

Do. of Houses on Dk.

Do. of excess of Hatchways

deduct 7 feet 7.00

Do. above Crown of Engine Room

1st Number 94.60

Gross Tonnage 3575.58

Length on deck from after part of stem to fore part of stern post 338.16

Less Crew Space 800.29

2nd Number 31989

Less above Crown of Engine Room 8.56

Proportions—Breadth to Length 6.7

TONNAGE FOR FEES 3466.73

Depth to Length—Upper Deck to top of Keel 12.07

Less Engine Room 1144.19

Main Deck ditto

Less Navigation Spaces 45.93

+ Above Crown of Engine Room 2.56

Register Tonnage 2285.17

Destined Voyage River Plate If Surveyed while Building, Afloat, and 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
338	2		49	9 1/2		Do. do. do. do. Main Dk. Beams	16	6 1/2	Two

Dimensions of Ship per Register, Length 340-0 breadth 50-0 depth 24-53 Moulded depth, ft. 27 ins. 0 To Upper Dk. Round of Upper Dk. Beam, Actual 12 1/2 ins.

FRAMING.				FORGINGS or CASTINGS.			
Inches in Ship	Inches in Ship	16ths in Ship	Inches per Rule Or as Approved	Inches in Ship	Inches in Ship	16ths in Ship	Inches per Rule Or as Approved
FRAME, Angles, 7 x 7 x 7 for 3 length amidships				KEEL, Bar or Side Plates, depth and thickness			
6	3 1/2	9	6 3 1/2 9	STEM, moulding and thickness, Rolled steel			
6	3 1/2	8	6 3 1/2 8	STERN-POST for Rudder do. do.			
3 1/2	3 1/2	9	3 1/2 3 1/2 9	" for Propeller Cast steel			
Do. in way of Double Bottoms at Solid Floors				MAIN PIECE of Rudder, diameter at head			
" at intermdt. Bkts.				" do. at heel			
Distance of Frames from moulding edge to moulding edge, all fore and aft				RUDDER, how constructed Cast steel frame. Single plate 22"			
24			24	Can the Rudder be unshipped afloat? Yes			
REVERSED FRAME, Angles				KEELSONS & STRINGERS.			
6 1/2	3 1/2	9	6 1/2 3 1/2 9	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate			
DEEP FRAMING, depth of girder				" Rider Plate			
9 1/2			9 1/2	" Bulb Plate to Intercostal Keelson			
FLOORS, depth and thickness of Floor Plate at mid-line for 3 length amidships				" Horizontal Plates on Floors			
" in way of Engines and Boilers				" Angles			
" thickness at the ends of vessel				SIDE KEELSON, Angles			
" depth at 3 the half breadth, as per Rule				" Bulb or Plate above floors, for lng.			
" height extended at the Bilges				" Intercostal Plate, for length			
42	8		42 8	" Attached to outside Plating with Angle			
FLOORS & BRACKETS in Cell Dble Bottoms				BILGE KEELSON, Angles			
42	12		42 12	" Bulb or Plate above floors, for lng.			
CENTRE GIRDER, in Double bottom, depth and thickness				" Intercostal Plate for length			
4	4	9	4 4 9	" Attached to outside Plating with Angle			
4 1/2	4 1/2	12	4 1/2 4 1/2 12	BILGE STRINGER Angles (Over)			
SIDE GIRDERS, number on each side & thickness				" Bulb Plate for length			
2	8		2 8	" Intercostal Plate for whole length			
3 1/2	3 1/2	9	3 1/2 3 1/2 9	" Attached to outside Plating with Angle			
MARGIN PLATE, depth (exclusive of flange) and thickness				SIDE STRINGER Angles (Over)			
4	4	9	4 4 9	" Bulb or Intercostal Plate, for whole lng.			
42	10		42 10	" Attached to outside plating with Angle			
" in Engine and Boiler space				Upper Deck Stringer Plates, br'dth & thickness			
" Remainder in Holds				" Angle on ditto			
9	3 1/2	11	9 3 1/2 11	" Tie Plates for and aft outside Hatchways			
EAMS, Upper Deck, Single Angle, Bulb Angle, Plate or Tee Bulb				" Deck * Iron and Steel, for whole lng			
" Angles on upper edge				" Wood Deck. Material & thickness			
" Average space				Middle Deck Stringer Plate, br'dth & thickness			
24			24	" Angles on ditto, No. Two			
EAMS, Middle Deck, Single Angle, Bulb Angle, Plate or Tee Bulb				" Tie Plates outside Hatchways			
9	3 1/2	14	9 3 1/2 14	" Diagonal Tie Plates on Bms, No. of prs. Thickness in way of large openings			
" Angles on upper edge				" Deck * Steel, for whole lng			
" Average space				" Wood Deck. Material & thickness			
24			24	Lower Deck Stringer Plate, br'dth & thickness			
EAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb				" Angles on ditto, No.			
" Angles on upper edge				" Tie Plates, outside Hatchways			
" Average space				" Deck * Material and thickness			
24			24	Hold, or Orlop Stringer Plate, br'dth & thckn's			
EAMS, Hold, or Orlop, Plate or Tee Bulb				" Angles on ditto, No.			
7 1/2	3	8	7 1/2 3 8	" Tie Plates outside Hatchways			
" Angles on upper edge				" Deck. Material and thickness			
" Average space				Poop Deck Stringer Plate, breadth & thickness			
24			24	" Angle on ditto			
EAMS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb				" Tie Plates			
7 1/2	3	10	7 1/2 3 10	" Deck. Material and thickness			
" Angles on upper edge				Bridge Deck Stringer Plate, br'dth & thickness			
" Average space				" Angle on ditto			
24			24	" Tie Plates			
EAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb				" Deck. Material and thickness			
7 1/2	3	10	7 1/2 3 10	Forecastle Deck Stringer Plate, b'dth & th'kns			
" Angles on upper edge				" Angle on ditto			
" Average space				" Tie Plates			
24			24	" Deck. Material and thickness			
PILLARS, In 'tween Deck, size and spacing				BULKHEADS.			
22 1/2	3	48	22 1/2 3 48	Number. Thickness. STIFFENERS.			
5	48		5 48	In Vessel. Per Rule. Horizontal. Vertical. Single or Double Frames. Height up.			
" Hold				W. T. BULKHEADS			
" Quarter 'tween Dks.,				PARTITION			
" in Hold				LONGITUDINAL			
WEB-FRAMES, In Fore Body, No. and spacing				Are the outside Plates doubled two spaces of Frames in length? Yes			
" br'dth, & thickness				Are the Staircase Valves and Watertight Doors in efficient working order? Yes			
" No. of Side Stringers							
WEB-FRAMES, In E. & B. Space, No. & spacing							
" br'dth, & thickness							
" No. of Side Stringers							
" Size of Angles or Tee Bars to Web-Frames							
BRACKET PLATES to Stringers between Web Frames, depth and thickness							

PLATING.										RIVETING.																																																																																																																																																																																															
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.																																																																																																																																																																																										
STRAKES.		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		EDGES.		BUTTS.		EDGES.		BUTTS.																																																																																																																																																																																									
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FLAT PLATE KEEL.....		40	19	13	13	40	19			Single or Double.		Breadth of Lap.		Rivets.		If Lapped.																																																																																																																																																																																									
(If Bar Keel, state Riveting)																																																																																																																																																																																																									
GARBOARD OR A Strake...		45	14	12	12	45	14			Double or Treble and for what Length.		Rivets.		Straps.		If Lapped.																																																																																																																																																																																									
State actual thickness in way of Double Bottom.																																																																																																																																																																																																									
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DOUBLING OF Flat Plate Keel		Compensation as approved, see plan.																																																																																																																																																																																																							
Length of Bilges.....		Doubled 20' at ends of bridge																																																																																																																																																																																																							
Thickness of Strake below																																																																																																																																																																																																									
POOP SIDES.....		10 x 11																																																																																																																																																																																																							
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FORECASTLE SIDES.....																																																																																																																																																																																																									
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.?										Upper Deck (Butts, treble riveted for 2x4 length amidship. Stringer Plate (Straps, single, double or overlapped for full length amidship. Middle Deck (Butts, treble riveted for full length amidship. Stringer Plate (Straps, single, double or overlapped for full length amidship. Butts of Bilge & Side Stringers and Tie Plates, treble or double riveted? J.D. Inner Bottom Plating, riveting of Edges J.D.S. Butts Double. Centre Girder Butts, treble riveted. Keelson Butts, treble riveted. Frames, riveted through Plates with 3/4 in. Rivets, about 6 x 6 1/2 apart. Rivets, state whether Iron or Steel. Iron.																																																																																																																																																																																															
Has the Steel been tested as required by the Rules? Yes																																																																																																																																																																																																									
FRAMES extend in one length from centre to tankside and from tankside to gunwale. REVERSED FRAMES on floors and frames extend from centre to tankside, and near tankside to main and upper deck. All to upper deck in way of the large hatchways. An additional curved frame fitted to alternate frames in way of the 54 hatchway, and every third frame in way of the 50 hatchway.																																																																																																																																																																																																									
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<table border="1"> <thead> <tr> <th colspan="2">LOWER MASTS.....</th> <th colspan="2">Fore Mast</th> <th colspan="2">Main Mast</th> <th colspan="2">Mizen Mast</th> <th colspan="2">Bowsprit</th> <th colspan="2">Topmasts</th> <th colspan="2">Rigging, Material and Size, Shrouds</th> <th colspan="2">Stays</th> <th colspan="2">Sails</th> </tr> <tr> <th colspan="2"></th> <th colspan="2">Material</th> <th colspan="2">Total Length</th> <th colspan="2">At Partners</th> <th colspan="2">Heel</th> <th colspan="2">Head</th> <th colspan="2">No. of Plates in round</th> <th colspan="2">Number</th> <th colspan="2">Size</th> </tr> </thead> <tbody> <tr> <td colspan="2">Fore Mast</td> <td>Steel</td> <td>53-11 1/2</td> <td>21 x 3/4</td> <td>16 5/8 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> </tr> <tr> <td colspan="2">Main Mast</td> <td>Steel</td> <td>54-11 1/2</td> <td>21 x 3/4</td> <td>16 5/8 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> </tr> <tr> <td colspan="2">Mizen Mast</td> <td>Steel</td> <td>54-11 1/2</td> <td>21 x 3/4</td> <td>16 5/8 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> </tr> <tr> <td colspan="2">Bowsprit</td> <td>Steel</td> <td>54-11 1/2</td> <td>21 x 3/4</td> <td>16 5/8 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> </tr> <tr> <td colspan="2">Topmasts</td> <td>Steel</td> <td>54-11 1/2</td> <td>21 x 3/4</td> <td>16 5/8 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> </tr> <tr> <td colspan="2">Rigging, Material and Size, Shrouds</td> <td>Steel</td> <td>54-11 1/2</td> <td>21 x 3/4</td> <td>16 5/8 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> </tr> <tr> <td colspan="2">Stays</td> <td>Steel</td> <td>54-11 1/2</td> <td>21 x 3/4</td> <td>16 5/8 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> </tr> <tr> <td colspan="2">Sails</td> <td>Steel</td> <td>54-11 1/2</td> <td>21 x 3/4</td> <td>16 5/8 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> <td>17 1/2 x 3/4</td> </tr> </tbody> </table>																						LOWER MASTS.....		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Fore Mast		Steel	53-11 1/2	21 x 3/4	16 5/8 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4																																																																																																																																																																																								
Main Mast		Steel	54-11 1/2	21 x 3/4	16 5/8 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4																																																																																																																																																																																								
Mizen Mast		Steel	54-11 1/2	21 x 3/4	16 5/8 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4																																																																																																																																																																																								
Bowsprit		Steel	54-11 1/2	21 x 3/4	16 5/8 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4																																																																																																																																																																																								
Topmasts		Steel	54-11 1/2	21 x 3/4	16 5/8 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4																																																																																																																																																																																								
Rigging, Material and Size, Shrouds		Steel	54-11 1/2	21 x 3/4	16 5/8 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4																																																																																																																																																																																								
Stays		Steel	54-11 1/2	21 x 3/4	16 5/8 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4																																																																																																																																																																																								
Sails		Steel	54-11 1/2	21 x 3/4	16 5/8 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4	17 1/2 x 3/4																																																																																																																																																																																								
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Boats. Shear (2 Sigsbee and 1 other) Pumps, Number One 5" Triumph pump & one other Diameter of Barrel 5" State whether they are in efficient working order Windlass is Emmerson, Walker & Thompson Bros. Capstan Engine Room Skylights. How constructed? Plates and angles. What arrangements for deadlights in bad weather? Steel flaps and bullroops. Coal Bunker Openings. How constructed? Plates and angles How are lids secured? Bolted down Height above deck? 12". Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. On each side, 6 Scuppers. 6 Freeing Ports 36" x 23". Ceiling in Holds, thickness and material 2 1/2" Pitch Pine fitted under hatchways. Hatches, If strong and efficient? Yes 3" solid Cargo Hatchways. How formed? Plates and angles. State size No. 1 Hatch (Forward) 24-0 x 16-0 No. 2 Hatch 34-0 x 18-0 No. 3 Hatch 16-0 x 17-0 No. 4 Hatch 36-0 x 19-0 Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch See approved plan. No. of Breasthooks Nine No. of Crutches Jaws and deep floor Bulwarks, height above deck and description 4'-0" x 3/4" Steel. Main Rail, material and size 7 x 3 x 3/4" Steel P.A. The above is a correct description. Surveyor's Signature Allison B. Wilson. Builder's Signature (here only) J. Amos Cates. 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 this case)

M. 23-12-04, 12-1-05, 14-1-05, 30-1-05, 15-2-05, 20-4-05.

E 23-2-05.

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 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. 23, par. 24)? Yes

State results of tests Satisfactory

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? Yes

State results of tests Satisfactory.

General Remarks (State quality of workmanship, &c.)

Workmanship good.

This vessel has been built in accordance with the approved plans, the Secretary's letters of the above date and in general conformity to the Rules for the class contemplated.

Accompanying this report, Plans of Midship Section, Profile & Decks, pumping arrangements, Deck plating, etc. in way of E. & B. opening, and an amended plan of ditto. Tank top plating in Boiler space and in way of Bulkheads. Stem frame and rudder. Arrangement of Web plates and beams in hatchways. Report on Stem bar, and Report on Stem frame and Rudder frame.

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

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 21.0 ft., R.Q.D. or Break ✓ ft., Bridge Dk. 11.0 ft., F'castle 31.5 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) 20 ke (1 str + 19 pt str plating) + dup framing 3 str ke.

Official No. ✓ ; Signal Letters

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 Cellular D.B.

Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.
Feet.	Tons.	Feet.	Tons.		
Double bottom, aft,	98	257	Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		28
Double bottom, if under Engines only,	20	67	Midship deep tank,		
Double bottom, if under Boilers only,			Other tanks, if fitted,		
Double bottom, forward,	152	451	(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. 1468

Date 10/2/05

No. 494 in builder's yard.

1904: Dec 30. 1905: Jan 5. Feb 2. 6. 9. 10. 16. 18. 24. Mar 2. 6. 8. 17. 22. 31. Apr 5. 12. 27. 29. May 3. 6. 9. 11. 16. 19. 24. June 2. 5. 7. 8. 21. 26. 28. July 5. 6. 10. 13. 16. 19. 26. Aug 3. 8. Aug 10. 12. 16. 22. 24. 28. 29.

Total No. of Visits 49

The amount of Entry Fee £ 5 - - -

Fees applied for,

Special Survey Fee £ 111 : 13 : 6

30/8/1905

Travelling Expenses, if any £ - - -

Received by me,

Certificate to be sent to Hull

State whether the Vessel has been built under Special Survey Yes.

I am of opinion this Vessel should be Classed 100 A 1.

With, or without Freeboard, as condition of Class Without.

Committee's Minute

FRI. 1 SEP 1905

Character assigned

100 A 1

R. Dykes & Co. Ltd.

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