

3 Decks.

## IRON OR STEEL STEAMER.

SAI. 4 JUL 1908

Date of completion of report July 3<sup>rd</sup> 1908 State of Report is also sent on the Machinery of the Vessel yes  
Survey held at Newcastle Port of Newcastle  
On the Screw Steamer "INDIANIC" Date, First Survey 10<sup>th</sup> October 1907 Last Survey 29<sup>th</sup> June 1908  
Rig Schooner

TONNAGE under  
Tonnage Deck... 4045.17  
Do. between Tonnage Dk.  
and 3rd and 4th Dk. ✓  
Total under Upper Dk. ✓

Do. of Poop ✓  
Do. of Bridge House ✓  
Do. of Forecastle 77.02  
Do. of Houses on Dk. 137.12  
Do. of excess of Hatchways ✓  
Do. above Crown of  
Engine Room ✓

Gross Tonnage 4259.31  
Less Crew Space 146.98  
Less above Crown of  
Engine Room ✓

TONNAGE FOR FEES... 4112.33  
Less Engine Room 1362.98  
Less Navigation Spaces 48.15

Register Tonnage 2401.20  
as cut on Beam ✓

## THREE DECKED VESSEL.

CLASS 100 A1

FEET.

Half Breadth (moulded) 25.896

Depth from upper part of Keel to top of Upper Deck Beams 29.580

(with the normal round up of beam)

Girth of Half Midship Frame (as per Rule) 51.050

106.526

deduct 7 feet..... 7

1st Number 99.526

Length on deck from after part of stem to fore part of stern post 378.16

2nd Number 37636.75

Proportions—Breadth to Length 7.2

Depth to Length—Upper Deck to top of Keel 12.7

Main Deck ditto 17.5

Destined Voyage SwedenIf Surveyed while Building, Afloat, or in Dry Dock BuildingMaster H Schmid

Year of appointment

(1) As Master in service of owner of present vessel:—10  
(2) As Master of this vessel:—June 1908Built at NewcastleWhen built 1908Launched May 1<sup>st</sup> 1908By whom built R & W Hawthorn & CoOwners Federiktskib TransatlanticManagers W. R. B. Lundgren

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

Residence SothenburgPort belonging to Sothenburg

LENGTH on Deck as per Rule 378 2 BREADTH—Moulded 51 9 1/2 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 25 11 No. of Decks with flat laid 3  
Do. do. do. do. Main Dk. Beams 17 11 No. of Tiers of Beams 3

Dimensions of Ship per Register, Length 380.4 breadth 52.05 depth 25.75. Moulded depth, ft. 28 ins. 6 To Upper Dk. Round of Upper Dk. Beam, Actual 13 ins.

FRAMING.				FORGINGS or CASTINGS.				Inches in Ship.		Inches per Rule, Or as Approved.	
Inches in Ship.	Inches in Ship.	Inches or 20ths in Ship.	Inches per Rule Or as Approved.	Inches in Ship.	Inches in Ship.	Inches or 20ths in Ship.	Inches per Rule Or as Approved.	Inches in Ship.	Inches in Ship.	Inches or 20ths in Ship.	Inches per Rule Or as Approved.
FRAME, Angles, or L E or L Bars for 1/2 length amidships				10	3 1/2	12	10	3 1/2	12	11 x 3 1/2	11 x 3 1/2
Do. for 1/2 at each end						11			11	11 x 7 1/2	11 x 7 1/2
Do. in way of Double Bottoms at Solid Floors...				3 1/2	3 1/2	10	3 1/2	3 1/2	10	do.	do.
" " at intermdt. Bkts.										9 1/2	9 1/2
Spacing of Frames from centre to centre					2 1/2			2 1/2		7 1/2	7 1/2
REVERSED FRAME, Angles...											
DEEP FRAMING, depth of girder					10			10			
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships...											
" in way of Engines and Boilers											
" thickness at the ends of vessel											
" depth at 1/2 the half breadth, as per Rule											
" height extended at the Bilges											
FLOORS & BRACKETS in Cell Dble Bottoms						8			8		
" " state if flanged (top & bottom)					no			no			
" " Spacing					2 1/2			2 1/2			
CENTRE GIRDER, in Double bottom, depth and thickness				4 1/2		11	4 1/2		11		
" " Angles, Top				4	4	10	4	4	10		
" " Bottom				4 1/2	4 1/2	12	4 1/2	4 1/2	12		
SIDE GIRDERS, number on each side & thickness				two		8	two		8		
" " state if flanged (top and bottom)					no			no			
" " Angles				3 1/2	3 1/2	8	3 1/2	3 1/2	8		
MARGIN PLATE, depth (exclusive of flange) and thickness				3 1/2		10	3 1/2		10		
" " Angles to Outside Plating				4	4	10	4	4	10		
" " Floors				6	3 1/2	8	6	3 1/2	8		
" " Height of Floors at the Bilges					7 1/2			7 1/2			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake				4 1/2		10	4 1/2		10		
" " in Engine and Boiler space				10	E	12	B	10	12		
" " Remainder in Holds				20		20		20	20		
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate or Tee Bulb				9 1/2	3 1/2	13	9 1/2	3 1/2	13		
" " Angles on upper edge											
" " Spacing					50			50			
BEAMS, Middle Deck, Single Angle, Bulb Angle, Plate or Tee Bulb				10	3 1/2	14	10	3 1/2	14		
" " Angles on upper edge											
" " Spacing					50			50			
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb											
" " Angles on upper edge											
" " Spacing											
BEAMS, Hold, or Orlop, Plate or Tee Bulb											
" " Angles on upper edge											
" " Spacing											
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb											
" " Angles on upper edge											
" " Spacing											
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb											
" " Angles on upper edge											
" " Spacing											
PILLARS, In 'tween Deck, size and spacing				2 1/2			2 1/2				
" " Hold					4			4			
" " Quarter 'tween Dks., " "											
" " in Hold											
WEB-FRAMES, In Fore Body, No. and spacing											
" " No. of Side Stringers											
WEB-FRAMES, In E. & B. Space, No. & spacing											
" " brdth. & thickness				36		10	36		10		
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											

KEEL, Bar or Side Plates, depth and thickness				Inches in Ship.		Inches per Rule, Or as Approved.	
STEM, moulding and thickness				11 x 3 1/2		11 x 3 1/2	
STERN-POST for Rudder do. do.				11 x 7 1/2		11 x 7 1/2	
" for Propeller				do.		do.	
MAIN PIECE of Rudder, diameter at head				9 1/2		9 1/2	
" do. at heel				7 1/2		7 1/2	
RUDDER, how constructed Single plate							
Can the Rudder be unshipped afloat? yes							
KEELSONS & 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							
SIDE KEELSON, Angles							
" Bulb or Plate above floors, for lng.							
" Intercoastal Plate, for length							
" Attached to outside Plating with Angle							
BILGE KEELSON, Angles							
" 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							
2 SIDE STRINGERS Angles							
" Bulb or Intercoastal Plate, for lng.							
" Attached to outside plating with Angle							
Upper Deck Stringer Plates, br'dth & thickness							
" Angle on ditto							
" Tie Plates, outside Hatchways							
" Deck, * Iron or Steel, for lng.							
" Wood Deck, Material & thickness							
Middle Deck Stringer Plate, br'dth & thickness							
" Angles on ditto, No. 2							
" Tie Plates outside Hatchways							
" Diagonal Tie Plates, No. of pairs							
" Deck, * Iron or Steel, for lng.							
" Wood Deck, Material & thickness							
Lower Deck Stringer Plate, br'dth & thickness							
" Angles on ditto, No.							
" Tie Plates, outside Hatchways							
" Deck, * Material and thickness							
Hold, or Orlop Stringer Plate, br'dth & thckn's							
" Angles on ditto, No.							
" Tie Plates outside Hatchways							
" Deck, Material and thickness							
Poop Deck Stringer Plate, breadth & thickness							
" Angle on ditto							
" Tie Plates							
" Deck, Material and thickness							
Bridge Deck Stringer Plate, br'dth & thickness							
" Angle on ditto							
" Tie Plates							
" Deck, Material and thickness							
Forecastle Deck Stringer Plate, b'dth & th'kns							
" 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.		Number in Vessel.	Thickness.	STIFFENERS.		Single or Double Frames.	Height up.
				Horizontal.	Vertical.		
				Size.	Spacing.	Size.	Spacing.
				Inches.	Inches.	Inches.	Inches.
W. T. BULKHEADS		6	8-7	9-3 1/2		30	single
PARTITION		1	7-6	53-8		30	double
LONGITUDINAL							
Are the outside Plates doubled two spaces of Frames in length?							
Are the Stowage Valves and Watertight Doors in efficient working order?							



PLATING.										RIVETING.									
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.				BUTTS.								
	AMIDSHIP.		FORWARD.		AFT.		Ordinary or Joggled.		Joggled.		Double or Treble.		RIVETS.		STRAPS.		IF LAPPED.		
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Single or Double.	Breadth of Lap.	Diam.	Spacing or to cr.	Diam.	Spacing or to cr.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	
FLAT PLATE KEEL (If Bar Keel, state Riveting)	36	21	14	14	26	21	Double	6 3/4	1 1/2	4	Treble	1 1/2	4	2 1/2	15 1/2	13			
GARBOARD or A Strake	60	15	13	13	60	15	"	6	1	4	Quad	1	4	"	"	14	14		
B " "	72	12	10	10	72	12	"	6	1	4	"	"	"	"	"	"	"		
C " "	72 1/2	11	9	9	72 1/2	11	"	6	1	4	"	"	"	"	"	"	"		
D " "	56	14	11	11	56	14	"	"	"	"	"	"	"	"	"	"	"		
E " "	55 1/2	12	10	10	55 1/2	12	"	"	"	"	Treble	7/8	3 1/2	"	"	9	9		
F " "	54 1/2	14	11	11	54 1/2	14	"	"	"	"	Quad	1	4	"	"	14	14		
G " "	62	12	9	9	62	12	"	5 1/2	7/8	3 1/2	"	7/8	3 1/2	"	"	12	12		
H " "	63	12	10	10	63	12	"	"	"	"	"	"	"	"	"	"	"		
I " "	63	12	9	9	63	12	"	"	"	"	"	"	"	"	"	"	"		
J " "	62	13	10	10	62	13	"	6	1	4	"	"	"	"	"	"	"		
K " "	44	14	10	10	44	14	"	"	"	"	"	"	"	"	"	"	"		
L " "	42	12	8	8	42	12	"	5 1/2	7/8	3 1/2	Treble	7/8	3 1/2	"	"	9	9		
M " "	53	12	8	8	53	12	"	"	"	"	Quad	"	3 1/2	"	"	12	12		
N " "																			
O " "																			
P " "																			
Q " "																			
R " "																			
S " "																			
DOUBLING of Flat Plate Keel	Plate keel & foreboard strakes increased in lieu																		
Length and thickness of Bilges																			
Length and thickness of Sheerstrakes																			
Length and thickness of Strake below																			
POOP SIDES																			
BRIDGE SIDES																			
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 full length amidship.									
Consolidated Palmira										Stringer Plate (Straps, single, double or overlapped for full length amidship.									
South Durham, Bolekrow, Vaylanc										Middle Deck (Butts, treble riveted for full length amidship.									
J. Spencer & Son										Stringer Plate (Straps, single, double or overlapped for full length amidship.									
Has the Steel been tested as required by the Rules?										Butts of Bilge & Side Stringers and Tie Plates, treble or double riveted? Treble									
Yes										Inner Bottom Plating, riveting of Edges Double Butts double									
										Centre Girder Butts, treble Keelson Butts, riveted.									
										Frames, riveted through Plates with 7/8 in. Rivets, about 6" apart.									
										Rivets, state whether Iron or Steel Iron									
FRAMES extend in one length from Tank side to Bulkhead										State if ordinary or joggled ordinary									
REVERSED FRAMES on floors and frames extend from Tank side to tank side										State if ordinary or joggled do									
MASTS, SPARS, &c.																			
Material, Total Length, Diameter and Thickness, No. of Plates in round, ANGLES, RIVETING.																			
LOWER MASTS: Fore, Main, Mizzen																			
Bowsprit, Topmasts, Tails and Remainder of Spars, Rigging, Material and Size, Shrouds, Sails.																			
EQUIPMENT No. 44988 LETTER Y																			
ANCHORS.																			
Number of Certificate, Anchors, Weight, Test, Per Certificate, Weight Required by Table 22, Description of Anchor, Makers, Where and when tested and Superintendent.																			
32861 1st Bower, 32862 2nd, 32863 3rd, 10545 Stream, 10546 Kedg.																			
CHAIN CABLES.																			
Number of Certificate, Length and size supplied, Test per Certificate, Weight of Chain Cable, Length and size per Table 22, Description, Makers of Cables, Where and when tested and Superintendent, Material.																			
3702 270 2 1/2 56 120 1/2 3 1/2 1 1/2 3 1/2 270 2 1/2 56 120 1/2 3 1/2 1 1/2 3 1/2																			
HAWERS AND WARPS.																			
Number of Certificate, Length and size supplied, Test per Certificate, Weight of Hawsers and Warps, Length and size per Table 22, Description, Makers of Cables, Where and when tested and Superintendent, Material.																			
120 4 3/4 4 1/2 90 4 3/4 4 1/2																			
Boats, Pumps, Windlass, Engine Room Skylights, Coal Bunker Openings, Number of Scuppers, Ceiling in Holds, Cargo Hatchways, State size No. 1 Hatch, Number of Web Plates, Bulwarks, The above is a correct description, Builder's Signature.																			

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case)

17 27/9/08 28/9/08 E 15/10/08

Workmanship. Are the butts of plating planed or otherwise fitted? Overlapped

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 facing surfaces? Yes

Do any rivets break into or through the seams or butts of the plating? No

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 Good

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

State results of tests Good

(Rpt. 12.)

FREEBOARD VERIFICATION FORM FOR STEAMERS.

Port Newcastle-on-Tyne

Vessel's Name % Indianic

Official No. No. in Reg. Book 63 (Ship)

Port of Registry (For Foreign Vessels) Gothenburg

Iron or Steel Steel State whether Classed by Lloyd's Register Contemplated

Name of Owners Rederiaktietram Date of Verification May 22<sup>nd</sup> 1908

I have to report that the Freeboard from the centre of disc to the top of the statutory deck line, and the lines in connection therewith, as given below, assigned by the Committee to this vessel, have been correctly marked on the vessel's sides, in accordance with the printed instructions:—

From centre of disc to top of statutory deck line 3 ft. 7 ins.

From centre of disc to top of statutory deck line at awning or part awning deck 6 1/2 ins.

Fresh water line above centre of disc 6 ins.

Indian Summer line above centre of disc 6 ins.

Winter line below centre of disc 6 ins.

Winter North Atlantic line below centre of disc 1 3/4 ins.

Distance between the top of statutory deck line on vessel's side and the intersection of the continuation of upper side of wood or iron deck with the vessel's side at main, spar or upper dk. 1 3/4 ins.

at awning or part awning dk. 1 3/4 ins.

NOTE.—It should be clearly shown whether the statutory deck line is set off from a wood or iron deck.

(Sgd) Thos Shaw Surveyor.

(To be filed up in London Office.)

Statement No. Date of Committee's Minute

Moulded Depth for record ft. ins.

Freeboards compared and found correct by date

Is fee paid? Form for Certificate

Instructions date

Certificate written Noted for posting

2m, 3.4 T.

Committee's Minute

Character assigned

10001

Shelter dk with fld S. 3. 7

Lloyds A.G.B. P.

W.D. Elec. Lght.

W69-0111

10001

W69-0110 372

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PLATING.										RIVETING.									
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.						BUTTS.						
	AMIDSHIP.		FORWARD.		AFT.		Ordinary or Joggled.		Joggled.		Double or Treble and for what length.		RIVETS.		STRAPS.		IF LAPPED.		
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Single or Double.	Breadth of Lap.	Spacing or to or.	Diam.	Spacing or to or.	Diam.	Spacing or to or.	Breadth.	Thickness.	Breadth.	For what length.		
FLAT PLATE KEEL (If Bar Keel, state Riveting.)	36	21	14	11	36	21	Double	6 3/4	1 1/2	4	Treble	1 1/2	4	2 1/2	15 1/2	13			
GARBOARD OR A STRAKE	60	15	13	13	60	15	"	6	1	4	Quad	1	4	"	"	14	Full		
State actual thickness in way of Double Bottom.	B	72	12	10	10	12	"	5 1/2	7/8	3 1/2	"	"	"	"	"	"	"		
	C	72 1/2	11	9	9	11	"	6	1	4	"	"	"	"	"	"	"		
	D	56	14	11	11	14	"	"	"	"	"	"	"	"	"	"	"		
	E	55 1/2	13	10	10	13	"	"	"	"	Treble	7/8	3 1/2	"	"	9	"		
	F	54 1/2	14			14	"	"	"	"	Quad	1	4	"	"	14	"		
	G	62	12			12	"	"	"	"	"	"	"	"	"	"	"		
	H	63	13			13	"	"	"	"	"	"	"	"	"	"	"		
	J	63	12			12	"	"	"	"	"	"	"	"	"	"	"		
	K	62	13			13	"	"	"	"	"	"	"	"	"	"	"		
	L	44	14			14	"	"	"	"	"	"	"	"	"	"	"		
	M	42	12			12	"	"	"	"	"	"	"	"	"	"	"		
	KN	53	13			13	"	"	"	"	"	"	"	"	"	"	"		
	O						"	"	"	"	"	"	"	"	"	"	"		
	P						"	"	"	"	"	"	"	"	"	"	"		
	Q						"	"	"	"	"	"	"	"	"	"	"		
	R						"	"	"	"	"	"	"	"	"	"	"		
	S						"	"	"	"	"	"	"	"	"	"	"		
DOUBLING OF FLAT PLATE KEEL	Plate keel 1 ft																		
Length of Bilges																			
Thickness of Sheerstrakes																			
Thickness of Strake below																			
POOP SIDES																			
BRIDGE SIDES																			
FORECASTLE SIDES																			
Manufacturer's name or trade mark of the manufacture of Steel used for Frames, Floors, Plates, Plating, &c.?																			
Consolidated Palm																			
South Durham																			
J. Spencer & Son																			
Has the Steel been tested as required by the Rules?																			
FRAMES extend in one length from 1 to																			
REVERSED FRAMES on floors and frames																			
LOWER MASTS.																			
Fore Main Mizzen																			
Bowsprit																			
Topmasts, Main and Remainder of Spars																			
Rigging, Material and Size, Shrouds																			
Sails, one Su																			
EQUIPMENT No. 44988 LET																			
Number of Certificate. Anchors. WEIGHT, lbs. STOCK. Wt.																			
32861 1st Bower 61 0 20 5																			
32860 2nd " 59 0 14																			
32862 3rd " 51 2 14																			
4th " 171 3 20																			
Collective weight 16 7 21																			
10545 Stream 16 7 21																			
10546 Kedge 7 0 7																			
Number of Certificate. Length and size supplied. Test per Certificate. Status. Break. Sup.																			
3702 270 2 3/4 56 1/2 120 1/2 64 7/8																			
From Steam (Chain) Steel Wire 120 4 3/4 14 90 4 3/4 14 2 90 5 1/2 1 50 18 1/2																			
Boats 4 food boats																			
Pumps, Number 1 Downton H hand pump Diameter of Barrel 5 1/2 x 6 State whether they are in efficient working order Yes																			
Windlass is Emerson Walkers direct Steam Capstan																			
Engine Room Skylights. How constructed? Steel plates tangles																			
What arrangements for deadlights in bad weather? Steel flaps screwed down																			
Coal Bunker Openings. How constructed? Steel casing How are lids secured? Cover + bottom Height above deck? 12																			
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 5 scuppers each side on pump port																			
Ceiling in Holds, thickness and material 2 1/2 pine Cargo Battens, thickness and material 2 1/2 pine																			
Cargo Hatchways. How formed? Steel casing Hatches, If strong and efficient? Yes																			
State size No. 1 Hatch (Forward) 25 x 16 No. 2 Hatch 25 x 16 No. 3 Hatch 25 x 16 No. 4 Hatch 25 x 16																			
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 2 web plates 2 beams in each hatchway																			
No. of Breasthooks 4 No. of Crutches deep floor																			
Bulwarks, height above deck and description Open rail Main Rail, material and size																			
The above is a correct description.																			
Builder's Signature (here only) R. & W. HAWTHORN, LESLIE & CO. LIMITED Surveyor's Signature Wm. Shaw																			
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 27/9/08 28/9/08 E 15/10/08

**Workmanship.** Are the butts of plating planed or otherwise fitted? Overlapped

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? No

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 Good

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

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

This vessel has been built in accordance with the approved plans, the Surveyor's letters of the above dates, & in other respects in conformity with the Society's rules. The material & workmanship are good throughout.

The steel wire was supplied at Owners request & 4-2 1/2 substituted for 2-2 3/4.

Approved plans (5 in No.) are enclosed, please return same for dealing with sister vessel. A copy of Midship Section is forwarded for retention in London Office.

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). When the Poop is joined to the B.D., this should be distinctly stated. Continuous shelter deck.

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) 2 Dks (atl) + deep framing & shelter deck (atl)

Official No. ; Signal Letters. State if Machinery is fitted aft No

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. Cellular

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	119	239	Fore peak tank,		
Double bottom, under Engines and Boilers,	64	232	After peak tank,		30
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	150	451	Other tanks, if fitted,		
Total capacity		972	(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. 2619

Date 14.11.04

No. 423 in builder's yard.

DATE OF SURVEY held while building

1904 Oct 10 15 21 22 23 Nov 14 11 14 21 22 23 Dec 23 24 25 26 27 28 29 30 1905 Jan 6 10 13 15 16 22 24 25 Feb 6 10 16 Mar 19 19 23 24 25 26 Apr 3 15 21 24 29 May 1 18 19 June 3 10 12 16 17 27

Total No. of Visits 55

The amount of Entry Fee £ 5 : 0 : 0

Special Survey Fee £ 124 : 16 : 0

Travelling Expenses, if any £ : : :

Fees applied for, - 8 JUL 1908

Received by me, 8.7.08

Certificate to be sent to Newcastle-on-Tyne

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

I am of opinion this Vessel should be Classed 100A1 "Shelter dk"

With, or without Freeboard, as condition of Class With freeboard

Surveyor to Lloyd's Register of British and Foreign Shipping.

**Committee's Minute** 100A1

Character assigned Shelter dk with fld S. 3. 7

Lloyds A.G.B. P.

Wm. Shaw

+ L.M.B. 6.08

F.D. Elec. light

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