

# With or Without Disconnected Erections,

# STEEL STEAMER.

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

Received at London Office FEB. 13. 1914

Date of completion of report *February 11 1914*  
Survey held at *Blyth*

Port of *NEWCASTLE-ON-TYNE*

No. *65557*  
Date, First Survey *14 Aug 1913* Last Survey *27 February 1914*

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

TONNAGE under Tonnage Deck *1184.31*

Do. between Tonnage Dk. and 3rd and 4th Dk. *26*

Total under Upper Dk. *1210.31*

Do. of Poop *27.73*

Do. of R.Q.Dk. *32.67*

Do. of Bridge House *9.33*

Do. of Forecastle *28.98*

Do. of Houses on Dk. *88.03*

Do. of excess of Hatchways *39.00*

Do. above Crown of Engine Room *1521.96*

Gross Tonnage *1521.96*

Less Crew Space *62.88*

Less above Crown of Engine Room *39.00*

TONNAGE FOR FEES *1420.07*

Less Engine Room *597.07*

Less Navigation Spaces *86.77*

Register Tonnage *805.24*

as cut on Beam

CLASS *100 A.1.*

FERT.

Master *J. L. Sealey*

Year of appointment

(1) As Master in service of owner of present vessel—191  
(2) As Master of this vessel—1914

Built at *Blyth*

When built *1914* Launched *13.12.1913*

By whom built *Blyth S.B. & D. Co. Ltd.*

Owners *Sharp S.S. Co. Ltd.*

Managers *Sharp & Co.*

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

Residence *Newcastle*

Port belonging to *Newcastle*

Breadth (greatest moulded) *37.08*

Depth, at middle of length from top of keel to top of upper deck beams at side *18.87*

Transverse Number *56.95*

Length on deck from fore part of stem to after part of stern post *245*

Longitudinal Number *13707.75*

Depth "d," at middle of length (See Secs. 2 & 18) *16.62*

Proportions—Depths to Length—Upper Deck Beam at side to top of keel *12.98 m. Dk.*

Lower Deck Beam at side to top of keel *10.95*

Destined Voyage *London*

If Surveyed while Building, Afloat, or 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.	Second Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
<i>245</i>	<i>0</i>		<i>37</i>	<i>1</i>								<i>6</i>	<i>6</i>

Dimensions of Ship per Register, Length <i>245</i> breadth <i>37.3</i> depth <i>16.4</i>	Moulded depth, ft. <i>18</i> ins. <i>11</i>	To Bridge Dk. Round of Upper Dk. Beam, Actual <i>9</i> ins.
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FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	PILLARS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
FRAME, Angles, <i>4 1/2</i> or <i>L</i> Bars amidships <i>R. &amp; D.</i>	<i>8</i>	<i>3</i>	<i>40</i>	<i>8</i>	<i>3</i>	PILLARS, In 'tween Deck, size and spacing	<i>2 1/2</i>				
Do. in peaks	<i>5 1/2</i>	<i>3</i>	<i>40</i>	<i>5 1/2</i>	<i>3</i>	" " " "	<i>2 1/2</i>	<i>3</i>			
Do. in way of Double Bottoms at Solid Floors	<i>3</i>	<i>3</i>	<i>32</i>	<i>3</i>	<i>3</i>	" " " "					
" " " " at intermdt. Bkts.	<i>5 1/2</i>	<i>3</i>	<i>34</i>	<i>5 1/2</i>	<i>3</i>	" " " "					
Spacing of Frames from centre to centre amidships	<i>23</i>			<i>23</i>		KEELSONS & STRINGERS					
" " " " from <i>2</i>	<i>23</i>			<i>23</i>		CENTRE LINE KEELSON, Vertical Plate above					
" " " " length to Collision bulkhead	<i>23</i>			<i>23</i>		floors, Through Plate, or Intercoastal Plate					
" " " " in peaks	<i>23</i>			<i>23</i>		Rider Plate					
REVERSED FRAME, Angles	<i>3</i>	<i>3</i>	<i>32</i>	<i>3</i>	<i>3</i>	Flat Plate Keel Angles					
Do. in way of Double Bottoms at Solid Floors	<i>5 1/2</i>	<i>3</i>	<i>34</i>	<i>5 1/2</i>	<i>3</i>	Horizontal Plates on Floors					
" " " " at intermdt. Bkts.	<i>8</i>			<i>8</i>		Angles or Bulb Angles					
FRAMING, depth of girder	<i>8</i>			<i>8</i>		SIDE KEELSONS, Number					
FLOORS, depth and thickness of Floor Plate at mid-line for <i>2</i> length amidships	<i>39</i>	<i>42</i>	<i>39</i>	<i>42</i>	<i>42</i>	" Angles or Bulb Angles					
" in way of Engine and Boiler Spaces	<i>3</i>	<i>3</i>	<i>32</i>	<i>3</i>	<i>32</i>	" Plate above floors, for length					
" thickness at the ends of vessel	<i>30</i>	<i>32</i>	<i>30</i>	<i>32</i>	<i>32</i>	" Intercoastal Plate, for length					
" depth at <i>2</i> the half breadth, as per Rule	<i>24</i>	<i>29</i>	<i>24</i>	<i>29</i>	<i>32</i>	" Attached to outside Plating with Angle					
" height extended at the Bilges	<i>72</i>	<i>45</i>	<i>34</i>	<i>40</i>	<i>40</i>	BILGE KEELSON, Angles					
FLOORS in Cell. Double Bottoms	<i>39</i>	<i>42</i>	<i>39</i>	<i>42</i>	<i>42</i>	" Intercoastal Plate for length					
" state if flanged (top & bottom)	<i>30</i>	<i>32</i>	<i>30</i>	<i>32</i>	<i>32</i>	" Attached to outside Plating with Angle					
" Spacing of Solid floors	<i>24</i>	<i>29</i>	<i>24</i>	<i>29</i>	<i>32</i>	SIDE STRINGERS, Number					
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness	<i>39</i>	<i>42</i>	<i>39</i>	<i>42</i>	<i>42</i>	" Angle					
" Angles, Top <i>Puffa</i>	<i>4</i>	<i>4</i>	<i>48</i>	<i>4</i>	<i>48</i>	" Intercoastal Plate, for length					
" Bottom <i>Puffa</i>	<i>6</i>	<i>6</i>	<i>64</i>	<i>6</i>	<i>64</i>	" Attached to outside plating with Angle					
" to Floors	<i>3</i>	<i>3</i>	<i>32</i>	<i>3</i>	<i>32</i>	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	<i>53</i>	<i>60</i>	<i>70</i>	<i>53</i>	<i>60</i>
Brackets at intermdt. frmg., wdth & thkns	<i>30</i>	<i>32</i>	<i>30</i>	<i>32</i>	<i>32</i>	" " " " (br'dth & thickness in way of Bridge)	<i>4</i>	<i>4</i>	<i>52</i>	<i>4</i>	<i>4</i>
SIDE GIRDERS, number on each side & thickness	<i>8</i>	<i>30</i>	<i>8</i>	<i>30</i>	<i>30</i>	" " " " Angle (clear of Bridge)	<i>4</i>	<i>4</i>	<i>52</i>	<i>4</i>	<i>4</i>
" state if flanged (top and bottom)	<i>70</i>			<i>70</i>		" Tie Plate at sides of Hatchways					
" Angles (top and bottom)	<i>3</i>	<i>3</i>	<i>32</i>	<i>3</i>	<i>32</i>	Deck * <i>Iron</i> Steel, for <i>Puffa</i> lng.		<i>30</i>		<i>30</i>	
" to Floors	<i>2 1/2</i>	<i>2 1/2</i>	<i>32</i>	<i>2 1/2</i>	<i>32</i>	" Thickness (clear of Bridge)		<i>30</i>		<i>30</i>	
MARGIN PLATE, depth (exclusive of flange) and thickness	<i>36</i>	<i>36</i>	<i>36</i>	<i>36</i>	<i>36</i>	" (in way of Bridge)		<i>30</i>		<i>30</i>	
" Angles to Outside Plating	<i>3 1/2</i>	<i>3 1/2</i>	<i>36</i>	<i>3 1/2</i>	<i>36</i>	R.Q.DK. Wood Deck, Material & thickness	<i>54</i>	<i>46</i>	<i>50</i>	<i>54</i>	<i>46</i>
" Floors	<i>3</i>	<i>3</i>	<i>32</i>	<i>3</i>	<i>32</i>	Second Deck Stringer Plate, br'dth & thickness	<i>54</i>	<i>46</i>	<i>50</i>	<i>54</i>	<i>46</i>
Brackets at intermdt. frmg., wdth & thkns	<i>24</i>	<i>29</i>	<i>24</i>	<i>29</i>	<i>32</i>	" Angles on ditto, No.	<i>4</i>	<i>4</i>	<i>48</i>	<i>4</i>	<i>4</i>
Height of Outside Brackets above at bilge	<i>72</i>	<i>45</i>	<i>34</i>	<i>40</i>	<i>40</i>	" Tie Plates outside Hatchways					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	<i>45</i>	<i>48</i>	<i>36</i>	<i>48</i>	<i>48</i>	Deck * <i>Iron</i> Steel, for <i>Puffa</i> lng.		<i>30</i>		<i>30</i>	
" in Engine and Boiler space	<i>45</i>	<i>48</i>	<i>36</i>	<i>48</i>	<i>48</i>	" Wood Deck, Material & thickness					
" Remainder in Holds	<i>45</i>			<i>45</i>		Third Deck Stringer Plate, br'dth & thickness					
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>6 1/2</i>	<i>3</i>	<i>38</i>	<i>6 1/2</i>	<i>38</i>	" Angles on ditto, No.					
" In way of Long Bridge	<i>23</i>			<i>23</i>		" Tie Plates, outside Hatchways					
" Spacing	<i>23</i>			<i>23</i>		Deck * Material and thickness					
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>6 1/2</i>	<i>3</i>	<i>38</i>	<i>6 1/2</i>	<i>38</i>	Fourth and Fifth Deck Stringer Plate, br'dth & thickness					
" In way of Long Bridge	<i>23</i>			<i>23</i>		" Angles on ditto, No.					
" Spacing	<i>23</i>			<i>23</i>		" Tie Plates outside Hatchways					
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>6 1/2</i>	<i>3</i>	<i>38</i>	<i>6 1/2</i>	<i>38</i>	" Deck, Material & thickness					
" In way of Long Bridge	<i>23</i>			<i>23</i>		Poop Deck Stringer Plate, breadth & thickness					
" Spacing	<i>23</i>			<i>23</i>		" Angle on ditto					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>6 1/2</i>	<i>3</i>	<i>38</i>	<i>6 1/2</i>	<i>38</i>	" Tie Plates					
" In way of Long Bridge	<i>23</i>			<i>23</i>		" Deck, Material and thickness					
" Spacing	<i>23</i>			<i>23</i>		Bridge Deck Stringer Plate, br'dth & thickness	<i>40</i>	<i>34</i>		<i>40</i>	<i>34</i>
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>6 1/2</i>	<i>3</i>	<i>38</i>	<i>6 1/2</i>	<i>38</i>	" Angle on ditto	<i>3</i>	<i>3</i>	<i>34</i>	<i>3</i>	<i>3</i>
" In way of Long Bridge	<i>23</i>			<i>23</i>		" Tie Plates					
" Spacing	<i>23</i>			<i>23</i>		" Deck, Material and thickness <i>P. Puffa</i>	<i>5</i>	<i>3</i>		<i>5</i>	<i>3</i>
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>6 1/2</i>	<i>3</i>	<i>38</i>	<i>6 1/2</i>	<i>38</i>	Forcastle Deck Stringer Plate, br'dth & thickness	<i>24</i>	<i>30</i>		<i>24</i>	<i>30</i>
" In way of Long Bridge	<i>23</i>			<i>23</i>		" Angle on ditto	<i>3</i>	<i>3</i>	<i>30</i>	<i>3</i>	<i>3</i>
" Spacing	<i>23</i>			<i>23</i>		" Tie Plates <i>under middle H. plate</i>	<i>26</i>			<i>26</i>	
	<i>46</i>			<i>46</i>		" Deck, Material and thickness <i>P. Puffa</i>	<i>5</i>	<i>3</i>		<i>5</i>	<i>3</i>

\* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.



WEB FRAMES.				FORGINGS or CASTINGS.			
Inches in Ship.				Inches in Ship.			
WEB-FRAMES, In Fore Body, No. and spacing				KEEL, Bar, depth and thickness			
No. of Side Stringers				STEM, moulding and thickness			
WEB-FRAMES, In E. & B. Space, No. and spacing				STERN-POST for Rudder do. do.			
No. of Side Stringers				for Propeller			
WEB-FRAMES, In After Body, No. and spacing				RUDDER-A x D Table 22. Speed 10 knots			
No. of Side Stringers				Main-Piece, diameter at head			
Size of Face Angles to Web-Frames				" " " at heel			
BRACKET PLATES to Stringers between Web Frames, depth and thickness				" " " " "			
BULKHEADS.				RUDDER, how constructed			
Number, Thickness, Horizontal, Vertical, Single or Double Frames, Height up, state deck.				Forged, single plate, or rivet on			
W.T. BULKHEADS				Thickness of Plates or Single Plate			
" COLLISION "				Can the Rudder be unshipped afloat?			
PARTITION "				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.			
LONGITUDINAL "				Plates, Plating, &c. ?			
Are the outside Plates doubled two spaces of Frames in length?				Has the steel been tested as required by the Rules?			
Are the Sluice Valves and Watertight Doors in efficient working order?							
PLATING.				RIVETING.			
AS IN SHIP.				PER RULE OR AS APPROVED.			
STRAKES.				EDGES.			
Breadth, Thickness, Thickness, Thickness, Breadth, Thickness.				Ordinary or Joggled.			
FLAT PLATE KEEL				Butts.			
GARBOARD OF A STRAKE				STRAPE.			
State actual thickness in way of Double Bottom.				IF LAPPED.			
B				Breadth, Thickness, Breadth, Thickness.			
C				Breadth, Thickness, Breadth, Thickness.			
D				Breadth, Thickness, Breadth, Thickness.			
E				Breadth, Thickness, Breadth, Thickness.			
F				Breadth, Thickness, Breadth, Thickness.			
G				Breadth, Thickness, Breadth, Thickness.			
H				Breadth, Thickness, Breadth, Thickness.			
I				Breadth, Thickness, Breadth, Thickness.			
J				Breadth, Thickness, Breadth, Thickness.			
K				Breadth, Thickness, Breadth, Thickness.			
L				Breadth, Thickness, Breadth, Thickness.			
M				Breadth, Thickness, Breadth, Thickness.			
N				Breadth, Thickness, Breadth, Thickness.			
O				Breadth, Thickness, Breadth, Thickness.			
P				Breadth, Thickness, Breadth, Thickness.			
Q				Breadth, Thickness, Breadth, Thickness.			
R				Breadth, Thickness, Breadth, Thickness.			
S				Breadth, Thickness, Breadth, Thickness.			
T				Breadth, Thickness, Breadth, Thickness.			
U				Breadth, Thickness, Breadth, Thickness.			
V				Breadth, Thickness, Breadth, Thickness.			
W				Breadth, Thickness, Breadth, Thickness.			
THICKNESS OF STRAKE				THICKNESS OF STRAKE			
CLEAR OF LONG BRIDGE				CLEAR OF LONG BRIDGE			
DO. OF STRAKE BELOW				DO. OF STRAKE BELOW			
DELG. of Flat Plate Keel				DELG. of Flat Plate Keel			
Sheerstrakes				Sheerstrakes			
Length and thickness.				Length and thickness.			
POOP SIDES				POOP SIDES			
SHORT BRIDGE SIDES				SHORT BRIDGE SIDES			
FORECASTLE SIDES				FORECASTLE SIDES			
Upper Deck				Upper Deck			
Stringer Plate				Stringer Plate			
Second Deck				Second Deck			
Stringer Plate				Stringer Plate			
FRAMES extend in one length from				FRAMES extend in one length from			
REVERSED FRAMES on floors and frames extend from				REVERSED FRAMES on floors and frames extend from			
MASTS, SPARS, &c.				MASTS, SPARS, &c.			
Material, Total Length, Diameter and Thickness, No. of Plates in round, ANGLES, Riveting.				Material, Total Length, Diameter and Thickness, No. of Plates in round, ANGLES, Riveting.			
LOWER MASTS				LOWER MASTS			
Fore				Fore			
Main				Main			
Mizen				Mizen			
Bowsprit				Bowsprit			
Topmasts, Yards and Remainder of Spars				Topmasts, Yards and Remainder of Spars			
Rigging, Material and Size, Shrouds				Rigging, Material and Size, Shrouds			
Sails, 2 T.M. sails				Sails, 2 T.M. sails			

EQUIPMENT No. 14464-04		LETTER P.		ANCHORS.		TONNAGE U.D.K. OR PLATING NO. FOR TRAWLERS	
Number of Certificate.		Weight, H.K. Stock.		Weight, H.K. Stock.		Description of Anchor.	
1st Bower		20 3 7		20 3 7		Stockless	
2nd "		20 2 0		20 2 0		"	
3rd "		26 2 14		26 2 14		"	
4th "		27 3 21		27 3 21		"	
Collective weight		107 10 14		107 10 14		"	
Stream		10 2 2 0		10 2 2 0		"	
Kedge		1 0 1 0		1 0 1 0		"	
CHAIN CABLES.		Length and size supplied.		Length and size supplied.		Description.	
240 1 1/2		240 1 1/2		240 1 1/2		"	
75 3 1/4		75 3 1/4		75 3 1/4		"	
HAWERS AND WARPS.		Length and size supplied.		Length and size supplied.		Description.	
240 1 1/2		240 1 1/2		240 1 1/2		"	
75 3 1/4		75 3 1/4		75 3 1/4		"	
Boats		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Pumps		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Windlass		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Engine Room Skylights		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Coal Bunker Openings		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Number of Scuppers		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Ceiling in Holds		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Cargo Hatchways		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
State size No. 1 Hatch		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Number of Web Plates		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Bulwarks		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
The foregoing is a correct description		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Builder's Signature		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Correspondence		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Workmanship		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Is the riveted work properly closed?		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Are the liners between the frames and plates solid single pieces?		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other?		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces?		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Do any rivets break into or through the seams or butts of the plating?		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Are the butts of Plating, Stringers, &c., properly shifted and strapped?		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
General Remarks (State quality of workmanship, &c.)		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
The vessel has been built in accordance with the Rules, the approved plans and the Pictorial letter quoted above. The workmanship and materials are first class. The approved plans of midship section, profile, pumping hatch plans are forwarded herewith.		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
The Surveyor should state the Number of Report and Name of any Sister Vessel		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
The amount of Entry Fee		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Special Survey Fee		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Travelling Expenses, if any		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
State whether the Vessel has been built under Special Survey		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
I am of opinion this Vessel should be Classed		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
With, or without Freeboard, as condition of Class		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Committee's Minute		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Character assigned		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
10001		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
Lloyd's Register		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	
+ L.M.B. 2.14		2 1/2 10 1/2 6 1/2 2 1/2 9		2 1/2 10 1/2 6 1/2 2 1/2 9		"	



GENERAL REMARKS—(continued).

*[Faint, mostly illegible handwritten notes and markings in the upper section of the form.]*

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop *ft.*, R.Q.D. *123.00* ft., Bridge *13.5* ft., Forecastle *25.9* ft.  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Raised quarter deck and bridge deck are joined*

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) *One deck Steel*  
Official No. *133547*; Signal Letters  
How are the surfaces preserved from oxidation? Inside *Portland cement & bituminous enamel* No. *Paint* 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.		Water Capacity.	Where Fitted.	Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft.	<i>65.16</i>	<i>127</i>	<i>Fore peak tank.</i> <i>After peak tank.</i> <i>Deep tank, aft.</i> <i>Deep tank, forward.</i> <i>Other tanks, if fitted.</i> (If necessary, furnish further information by sketch.)		<i>13.5</i>	<i>40</i>	<i>86</i>
Double bottom, under Engines and Boilers.	<i>34.5</i>	<i>88.5</i>			<i>15.33</i>		
Double bottom, if under Engines only.							
Double bottom, if under Boilers only.							
Double bottom, forward.	<i>107.33</i>	<i>225.5</i>					
Total capacity of double bottom <i>441.0</i>				State whether the above have been tested as required by the Rules. <i>Yes.</i>			

\* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. *4450*  
Date *11.9.1913*  
No. *175* in builder's yard.

DATES OF SURVEYS held while building

*1913*  
*Aug. 14. 29. Sep. 5. 8. 9. 10. 15. 17. 19. 22. 24. Oct. 3. 7. 9. 15. 16. 24. 30. 31.*  
*Nov. 5. 17. Dec. 1. 2. 3. 4. 5. 9. 11. 15. 16. 22*  
*1914*  
*Jan. 26. 29. 30. Feb. 2*

Surveyor's Signature

*C. Hudson*

*E. J. Hilton*

Lloyd's Register Foundation

Rpt. 4.

Date of writing

No. in Survey Register Book.

*52* *Supp.*

Master

Engines made

Boilers made

Registered

Nom. Horsepower

ENGINE

Dia. of Cyl.

Is the screw

in the prop

between the

liners are

Dia. of Tun

collars 10

No. of Fee

No. of Bilg

No. of Don

In Engine

No. of Bilg

Are all the

Are all con

Are they fi

Are they ea

What pipe

Are all P

Are the Bi

Dates of e

Is the Ser

BOILER

Total He

Working

Can each

each boiler

Smallest d

Thickness

long, seam

Per centag

Size of co

Length of

Working

Pitch of s

Material

Material

Diameter

Thickness

Diameter

Pitch a

thickness

Working

separately

holes

If stiffen

Working