





PLATING.										RIVETING.																																																																																																																																																																																										
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.																																																																																																																																																																																					
STRAKES.					AMIDSHIP.					Single or Double.					RIVETS.																																																																																																																																																																																					
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<b>FLAT PLATE KEEL</b> ..... <i>Bar keel</i> <b>GARBOARD OF A STRAKE</b> ..... <i>38</i> <b>State actual thickness in way of Double Bottom.</b> <b>POOP SIDES</b> ..... <b>RAISED QUARTER DECK SIDES</b> ..... <b>BRIDGE SIDES</b> ..... <b>FORECASTLE SIDES</b> ..... <b>LENGTHS OF PLATING</b> ..... <i>8 frame spaces.</i>										<b>DOUBLE BOTTOM</b> ..... <b>Length and thickness of Strakes below</b> ..... <b>POOP SIDES</b> ..... <b>RAISED QUARTER DECK SIDES</b> ..... <b>BRIDGE SIDES</b> ..... <b>FORECASTLE SIDES</b> ..... <b>LENGTHS OF PLATING</b> ..... <i>Double</i>																																																																																																																																																																																										
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, outside Plating, &c. <i>Mild Steel.</i> <i>Connell South Durham Palmers.</i> Has the Steel been tested as required by the Rules <i>Yes.</i>										<b>Main Stringer Plate</b> Butts, treble riveted for <i>full</i> length amidship. <b>Butts of Bilge &amp; Side Stringers, and Tie Plates</b> , treble or double riveted? <i>3 and 2</i> <b>Inner Bottom Plating</b> , riveting of Edges <i>Butts</i> <b>Centre Girder Butts</b> , <i>✓</i> riveted. <b>Keelson Butts</b> , <i>Double</i> riveted. <b>Frames</b> , riveted through Plates with <i>2 1/2</i> in. Rivets, about <i>5</i> apart. <b>Rivets</b> , state whether of Iron or Steel <i>Iron.</i>																																																																																																																																																																																										
<b>FRAMES</b> extend in one length from <i>Keel</i> to <i>gunwale</i> . state if ordinary or joggled <i>Ordinary.</i> <b>REVERSED FRAMES</b> on floors and frames extend from <i>upper turn of bilge to upper turn of bilge</i> state if ordinary or joggled <i>Ordinary.</i> <i>alternately to deck in way of R.Q.D. and No. 2 Hatchway.</i>										<b>MASTS, SPARS, &amp;c.</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Material.</th> <th>Total length.</th> <th colspan="3">DIAMETER AND THICKNESS.</th> <th colspan="3">No. of Plates in round.</th> <th colspan="2">ANGLES.</th> <th colspan="2">RIVETING.</th> </tr> <tr> <th colspan="2"></th> <th></th> <th>At Partners.</th> <th>Heel.</th> <th>Hounds.</th> <th>Head.</th> <th></th> <th></th> <th>Number.</th> <th>Size.</th> <th>Seams.</th> <th>Butts.</th> </tr> </thead> <tbody> <tr> <td>LOWER MASTS...</td> <td>Fore</td> <td><i>P. Pine</i></td> <td><i>44-6</i></td> <td><i>13 1/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>Main</td> <td><i>P. Pine</i></td> <td><i>25-6</i></td> <td><i>12</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>Mizen</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <b>Bowsprit</b> ..... <b>Topmasts, Yards and Remainder of Spars</b> <i>Pitch Pine.</i> <b>Rigging</b> , Material and Size, <b>Shrouds</b> <i>Sisal steel wire. 2 3/4 - 2 1/2.</i> <b>Stays</b> <i>3 1/2 - 2 3/4.</i> <b>Sails</b> . <i>One</i> Suit of Sails and the following spare sails <i>✓</i>										Material.		Total length.	DIAMETER AND THICKNESS.			No. of Plates in round.			ANGLES.		RIVETING.					At Partners.	Heel.	Hounds.	Head.			Number.	Size.	Seams.	Butts.	LOWER MASTS...	Fore	<i>P. Pine</i>	<i>44-6</i>	<i>13 1/2</i>										Main	<i>P. Pine</i>	<i>25-6</i>	<i>12</i>										Mizen																																																																																																																											
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**Correspondence.**—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case)  
*(M.) 21.1.09. 14.7.09 (forward) (2) 1.5.09.*

**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? *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 dates and in general conformity to the Rules for the class contemplated.*  
*Accompanying this report, Plans of Midship Section, Profile and Decks, Pumping Arrangements and Reports on Ships Forging (2)*

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 *5* ft., Bridge Dk. *✓* ft., F'castle *16* ft. 5 ft. (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. 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) *1 Dk. (Steel)*  
 Official No. *✓*; Signal Letters *✓* State if Machinery is fitted aft *Yes*  
 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 *✓*

Where fitted.		*Length. Feet.	Water Capacity. Tons.	Where fitted.		*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<i>✓</i>			Fore peak tank,	<i>✓</i>		<i>19</i>
Double bottom, under Engines and Boilers,	<i>✓</i>			After peak tank,	<i>✓</i>		<i>16</i>
Double bottom, if under Engines only,	<i>✓</i>			Deep tank, aft,	<i>✓</i>		
Double bottom, if under Boilers only,	<i>✓</i>			Deep tank, forward	<i>✓</i>		
Double bottom, forward,	<i>✓</i>			Other tanks, if fitted,	<i>✓</i>		

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 *Yes.*

Order for Special Survey No. *1786*  
 Date *11/3/09*  
 No. *125* in builder's yard  
 Dates of Surveys held while building *1909: Feb. 10. 11. 15. 17. 19. 22. 24. Mar 4. 10. 12. 13. 17. 25. 30. Apr 3. 15. 20. 22. 26. 28. 29. 30. May 5. 11. 13. 18. 20. 25. 28. Jun 2. 9. 10. 14. 15. 18. 23. 30. Jul 2. 5. 8. 28. 30. 31.*  
 Total No. of Visits *43*

The amount of Entry Fee ..... £ *2* : - : - Fees applied for, *10.8.79.09*  
 Special ..... £ *14* : 2 : - Received by me, *14.3.19.09*  
 Travelling Expenses, if any £ *2* : 10 : 6  
 State whether the Vessel has been built under Special Survey *Yes.*  
 I am of opinion this Vessel should be Classed *100A1.*  
 With, or without Freeboard, as condition of Class *Without.*

**Committee's Minute** *TUES. 17 AUG 1909*  
**Character assigned** *100A1*  
*Lloyd's Reg. Co. + L.M.B. 7.09.*  
*W. Wilson*  
*W. Wilson*

**Builder's Signature** *H. Linn* **Surveyor's Signature** *Allison B. Wilson*  
*Surveyor to Lloyd's Register of British and Foreign Shipping.*