

**REPORT of SURVEY for REPAIRS, &c.**

Date of writing Report **10<sup>th</sup> Nov 1898** When handed in at Local Office **18** Port of **London**  
 No. in Reg. Book **481** Survey held at **London** Date, First Survey **27<sup>th</sup> Oct** Last Survey **Nov 9<sup>th</sup> 1898**  
 \* **481** on the Wood, Iron or Steel **Wh "Serena"** (No. of Visits **2**) Master **Symons**  
 TONNAGE— Built at **Birkenhead** By whom **G R Glover & Co.** When **1864** YEAR. MONTH. **7**  
 GROSS **523** Owners **J Symons** Port belonging to **Phynon**  
 UNDER DE. **481** Owners' Address  
 NET **472** (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? **Name of Dock River, Thames** Destined Voyage **Cardiff**  
 WB=CellDBorDBa feet; uE&B feet; J feet; }  
 total capacity tons. FPT tons; APT tons; MT feet tons. } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

N.B.—All alterations in the existing records should be underlined.  
 If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. **4545** Port **Hull**

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Year Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<b>+ * A1</b>		
<b>2.98</b>		
<b>11 Phy No 3-2.90</b>		
<b>11 Har No 1-95</b>		
Society's Freeboard (if assigned) as		
painted on Ship and now verified		

REPAIRS, OR EXAMINATION AS PER RULE, FOR

**88 No 2 (third)**

See Idam. report No 4545

This vessel is about to proceed to Cardiff, in ballast, where it is proposed to complete the 88 No 2

Nothing has been done here beyond an examination of the masts, spars, & rigging. The examination disclosed defects in the Fore & Main yards, also in the fore lower mast. It was recommended to the Captain to renew the two yards, which met with his acceptance; also to unship the Fore mast for further examination, its condition (loose in places & with rivets adrift) appearing to necessitate this step.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ... ..								
Removed and Faired or Repaired ... ..								
Faired or Repaired in place ... ..								

  

PRESENT CONDITION OF THE	Stringers	Engine Room Skylights	Boats
Decks	Inner Bottom Plating	Coal Bunkers, Open'gs, Lids, &c.	Masts, Yards, &c. <b>see report</b>
Caulking of Decks	State if Tanks now tested	Scuppers	Condition, how ascertained <b>aloft</b>
Waterways	Bulkheads	Cargo Hatchways	(State if wedges removed <b>yes</b> )
Coamings	Ceiling	Hatches	Sails
Beams & Fastenings	Cement or Asphalt	Planking of Wood Vessels	Equipment letter
Outside Plating	(State which.)	Treenails ditto	Anchors, No. of
Caulking of ditto	Rudder	Breasthooks & Stemson ditto	Cables (State if now ranged)
Rivets	Windlass	Transoms, Pointers, & Crutches ditto	" length (on board) size
Breasthooks & Crutches	Have Pumps now been examined and found efficient?	Timbers of Frame at openings ditto	" Rule length (per Table 22) size
Transoms	Have Sluice Valves now been examined and found efficient?	Ditto ditto at other places ditto	Hawsers & Warps
Frames	Have Watertight Doors now been examined and found efficient?	Stringers, Clamps & Shelves ditto	Standing & Running Rigging
Reverse Frames	Dblg. Plates under Sounding Pipes	Salting (State if examined.)	
Floors		Copper, or Y.M. (State if on felt.)	
Keelsons		When put on, Month Year	

### General Observations, Opinion as to Class, Recommendation, &c.:—

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,98," or "to remain as classed and to have record of survey, 1,98, and the notations of ss No. 1-98 and ptND98, &c."

This vessel appears to be in an efficient condition for the voyage to Cardiff, & in my opinion might be allowed to remain as classed provided the 88 No 2 is completed in Cardiff as proposed.

Office Fee (if chargeable) per Scale II., Sec. 27	£	Fees applied for,
Survey Fee (per Section 25)	£	18.
Special Damage or Repair Fee (if any) (per Sec. 25.)	£	Received by me,
Travelling Expenses (if chargeable)	£	18.
Second Surveyor's Fee (if any)	£	

Committee's Minute

**TUES. 15 NOV 1898**

Character assigned

**Deferred for**

**Whiteoff. compl. of No. 2.**

**Al Campbell Holmes**  
 Surveyor to Lloyd's Register of British & Foreign Shipping.

**TUES. 20 DEC 1898**

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 Foundation

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