

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 14th Jan 1898 When handed in at Local Office 15 Port of London
No. in Reg. Book. 176 Survey held at London Date, First Survey 5th Jan 97 Last Survey 10th Jan 1898
(No. of Visits 7)
on the Wood, Iron or Steel 11" Harwarden Castle Master
TONNAGE: Built at Glasgow By whom J Elder & Co When 1883 YEAR. MONTH.
GROSS 4380 Owners D Currie & Co Port belonging to London
UNDER DK. 4012 Owners' Address
NET 2556 (if not already recorded in Appendix to Register Book.)
Surveyed Afloat or in Dry Dock Name of Dock Thames Iron Works Destined Voyage

WB = Cell DBor DBa feet; uE&B feet; f feet; }
total capacity tons. FPT tons; APT tons; MT feet tons. }

F.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. Port

(Periodical Surveys, when held, must be reported in detail and serially 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.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
* 100A1	7.97	* LMC 5.95
llgb no 3-7.91		* NB 7.91
llgb no 1-96		

Society's Freeboard (if assigned) as painted on Ship and now verified } ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR

Condition

The bottom examined in dry dock, cleaned & coated.

BS due 7.97
see correspondence

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		Timbers of Frame at the openings <i>not run</i>				Rudder <i>good</i>		Hatches <i>good</i>	
Decks <i>good</i>		Ditto ditto at other places				Windlass & Capstan		Boats	
Waterways		Keelsons				Have Pumps now been examined and found efficient? <i>no</i>		Masts, Yards, &c.	
Coamings		Stringers, Clamps & Shells				Have Sluice Valves now been examined and found efficient? <i>no</i>		Condition, how ascertained <i>found</i>	
Up'r Dk. Beams & Fastenings <i>not run</i>		Salting (State if examined.)				Have Watertight Doors now been examined and found efficient? <i>no</i>		(State if wedges removed <i>no</i>)	
Low'r Dk. Beams & Fastenings		Ceiling				Dblg. Plates under Sounding Pipes <i>not run</i>		Sails <i>not run</i>	
Plating <i>good</i>		Cement or Asphalt (State which.)				Engine Room Skylights <i>good</i>		Equipment letter <i>4</i>	
Planking		Tanks (State if now tested.)				Coal Bunker, Open'gs, Lids, &c.		Anchors, No. of <i>6</i>	
Rivets or Treennails		Caulking of Bot'm, D'k, & Wat'rw'ys <i>good</i>				Scuppers		Cables (State if now ranged) <i>no</i>	
Breasthooks & Stemson <i>not run</i>		Copper, or Y.M. (State if on Felt.)				Cargo & Main H'tch'w'ys		" length (on board) size	
Transoms, Pointers, & Crutches		When put on, Month <i>✓</i> Year						" Rule length (per Table 22) size	
								Hawser & Warps <i>good</i>	
								Standing & Running Rigging	

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, 1,97," or "to remain as classed and to have record of survey, 1,97, and the notations of ss No. 1-97 and ptND97, &c."

As far as seen this vessel is in good & efficient condition & is eligible in my opinion to remain as classed, with record of survey 1.98.

Office Fee (if chargeable) per Scale II., Sec. 27	2	Fees applied for,
Survey Fee (per Section 28)	2	18
Special Damage or Repair Fee (if any) (per Sec. 28.)	2	Received by me,
Travelling Expenses (if chargeable)	2	18
Second Surveyor's Fee (if any)	2	

Committee's Minute

Character assigned

FRI, 21 JAN 1898

FRI, 12 AUG 1898

FRI, 13 MAY 1898

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

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LON 714-0301