

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18..... When handed in at Local Office 18..... Port of Glasgow
 o. in Survey held at Glasgow Date, First Survey 15 Sept Last Survey 20 Sept 18 98
 R. Book. 420 on the Wood, Iron or Steel Steamer "Hestia" (in heavy keels) Master J. Taylor
 (No. of Visits) 4 YEAR MONTH

TONNAGE:— Built at Sunderland By whom H. Bradford & Co When 1890 3
 GROSS 3790 Owners Donaldson Bros. Port belonging to Glasgow
 UNDER DEK. 3604 Owners' Address
 NET 2431 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? by sea Name of Dock Jovan Destined Voyage Baltimore
 WB=CellDBorDBa 310 feet; uE&B 1 feet; 1 feet; }
 total capacity 655 tons. FPT 43 tons; APT 43 tons; MT 1 feet tons. }
 P.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 inside 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.

CHARACTER, No for Special Survey, Date of last Survey and of Periodical Surveys.	Years assigned now or required.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100A1</u>	<u>1.98</u>	<u>1.94</u>
<u>Spar deck</u>	<u>1.98</u>	<u>1.98</u>
Society's Freeboard (if assigned) as painted on Ship and now verified } <u>7 ft. 3 ins.</u>		

Last Report, No. 16306 Port Cld.
 (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.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR completion of S.S. No. 2 in Glasgow
 Report No. 16306.

Bottom cleaned, examined and recoated, rudder pintles bushed, chain cables ranged, decks and head pumps exam! bunkers examined, examination made inside tanks of double bottom excepting No. 1 tank, double bottom in way of bunkers examined under water pressure.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Fair'd or Repair'd								
Fair'd or Repair'd in place								

PRESENT CONDITION OF THE	Stringers	Engine Room Skylights	Boats
Decks <u>good</u>	<u>good</u>	<u>good</u>	<u>good</u>
Caulking of Decks	<u>good</u>		
Waterways	<u>good</u>		
Coamings	<u>good</u>		
Beams & Fastenings	<u>good</u>		
Outside Plating	<u>good</u>		
Caulking of ditto	<u>good</u>		
Rivets	<u>good</u>		
Breasthooks & Crutches	<u>good</u>		
Transoms	<u>good</u>		
Frames	<u>good</u>		
Reverse Frames	<u>good</u>		
Floors	<u>good</u>		
Keelsons	<u>good</u>		
	Inner Bottom Plating	Coal Bunkers, Open'gs, Lids, &c.	Masts, Yards, &c.
	Scupper Tanks tested in bunkers	Scuppers	Condition, how ascertained
	Bulkheads	Cargo Hatchways	(State if wedges removed)
	Ceiling	Hatches	Sails
	Cement or Asphalt (State which.)	Flanking of Wood Vessels	Equipment letter
	Rudder	Treenails	Anchors, No. of
	Windlass	Breasthooks & Stemson	Cables (State if now ranged)
	Have Pumps now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	„ length (on board)
	Have Sluice Valves now been examined and found efficient?	Timbers of Frame at openings ditto	„ Rule length (per Table 23)
	Have Watertight Doors now been examined and found efficient?	Ditto ditto at other places ditto	Hawsers & Warps
	Dblng. Plates under Sounding Pipes	Stringers, Clamps & Shells ditto	Standing & Running Rigging
		Salting (State if examined.)	
		Copper, or Y.M. (State if on felt.)	
		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 is in my opinion eligible to remain as classed and to have record of survey 9.98 and notation of S.S. No. 2.98.

Office Fee (if chargeable) per Scale II., Sec. 27	Survey Fee (per Section 29)	Special Damage or Repair Fee (if any) (per Sec. 28.)	Travelling Expenses (if chargeable)	Second Surveyor's Fee (if any)	Fees applied for,	Received by me,
£	£	£	£	£	18	18

Committee's Minute
 Character assigned Deferred for compl. of no. 2
 TUES. 4 OCT 1898
 TUES. 29 NOV 1898
 Surveyor to Lloyd's Register of British & Foreign Shipping.
 100A Spar deck
 (1891, 98)
 ms 9.98
 615182 0048

This Survey also been held on the Machinery of the Ship if so, in the Report sent now, or when will it be sent?

Is Certificate required? If so to be sent to

3145-5000.—Transfer Ink. (The Surveyors are requested not to write on or below the space for Committee's Minute.)

no. no. 2