

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18. When handed in at Local Office 18. Port of Glasgow
No. in Reg. Book. Survey held at Glasgow Date, First Survey 12 May Last Survey 13 May 1898
(No. of Visits 2) Master D. Taylor

420 ~~401~~ on the Wood, Iron or Steel SS "HESTIA"
TONNAGE:— Built at Sunderland By whom H. Doxford & Sons When 1890 YEAR. MONTH. 5
GROSS 3790 Owners Donaldson Bros Port belonging to Glasgow
UNDER DK. 3604 Owners' Address
NET 2434 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Afloat Name of Dock Queen's Dr. Destined Voyage Baltimore
WB=CellDBorDBa 310 feet; uE&B feet; f feet; }
total capacity 655 tons. FPT 143 tons; APT 57 tons; MT feet tons. }

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.

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).
<u>100 A1</u>		<u>BS 1.98</u>
<u>SPAT Dk</u>		<u>*LMC 1.94</u>
<u>1.98</u>		
<u>SS Gls No 1-94</u>		

Last Survey, No. 411 Port Bal

(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.)

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

REPAIRS, ^{and} OR EXAMINATION AS PER RULE, FOR Part of Special Survey No 2

The two decks and sides, down to the close ceiling, in No. 1 hold, also the fore and after peaks examined, scaled where found necessary and recoated. Manhole covers removed and the No. 1 hold tank and fore and after peak tanks examined internally.

Repairs:— The cement in No. 1 hold tank repaired in a few spaces where found unsound. A few rivets in the fore peak tank renewed.

To complete the SS No 2:— It will be necessary to examine the bottom and pudder in dry dock; to examine the chain cables, general equipment, masts, spars and rigging; to examine in way of the close ceiling in No. 1 hold and the whole of the remaining holds, tween decks, bunkers, & engine and boiler space; to examine inside all the double bottom ballast tanks except in No. 1 hold; to remove the ceiling from all the ballast tanks and the timber boards and to examine the tanks under water pressure; to examine the decks, engine and boiler bearings, deck pumps, windlass, steering gear, watertight doors, sluice valves and freeboard marks.

The Owners intend to continue the survey upon the vessel's return about five weeks hence.

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

PRESENT CONDITION OF THE	Timbers of Frame at the openings <u>Where examined</u>	Rudder <u>Not seen</u>	Hatches <u>Good</u>
Decks <u>Where examined Good</u>	Ditto ditto at other places	Windlass & Capstan <u>Good</u>	Boats
Waterways	Keelsons	Have Pumps now been examined and found efficient? <u>Not examined</u>	Masts, Yards, &c. <u>Good</u>
Coamings	Stringers, Girders & Shells	Have Sluice Valves now been examined and found efficient? <u>Not examined</u>	Condition, how ascertained <u>from deck</u>
Up'r Dk. Beams & Fastenings	Siding (State if examined.)	Have Watertight Doors now been examined and found efficient? <u>Not examined</u>	(State if wedges removed)
Low'r Dk. Beams & Fastenings	Ceiling	Dblg. Plates under Sounding Pipes <u>Not examined</u>	Sails <u>Good</u>
Plating	Cement or Asphalt (State which)	Engine Room Skylights <u>Good</u>	Equipment letter <u>10</u>
Planking	Tanks (State if now tested.)	Coal Bunker, Open'gs, Lids, &c.	Anchors, No. of <u>3A-15-2K</u>
Rivets or Treennails	Caulking of Bottom, D'k, & Wat'rw'ys <u>Good</u>	Scuppers	Cables (State if now ranged) <u>Good</u>
Breasthooks & Stemson	Copper, or Yarn (State if on Feet.)	Cargo & Main H'toh'w'ys	" length <u>✓</u> size
Transoms, Pointers, & Crutches	When put on, Month Year		" Rule length <u>✓</u> size
			(per Table 22)
			Hawsers & Warps <u>Good</u>
			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."

This vessel is, in my opinion, eligible to remain as now classed in the Register Book, without fresh record of survey

Office Fee (if chargeable) per Scale II., Sec. 27	Survey Fee (per Section 28)	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

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

Committee's Minute FRI. 20 MAY 1898
Character assigned Deferred for compli. of No 2
TUES. 9 AUG 1898
FRI. 23 DEC 1898
TUES. 29 NOV 1898
TUES. 4 OCT 1898
Lloyd's Register Foundation
GLS181-0020

No. 7
A survey also been held on the Machinery of the Ship
so, is the Report sent now, or when will it be sent?

Is Certificate required? If so to be sent to