

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 6/6/99 When handed in at Local Office 6/6/99 is Port of London  
No. in Reg. Book 293 Survey held at London Date, First Survey 25-5-99 Last Survey 6/6/1899  
on the Wood Iron or Steel SS THERMOPYLAE Master Hall Russell & Co

TONNAGE:— Built at Aberdeen By whom Hall Russell & Co When 1891-11  
GROSS 3711 Owners Geo Thompson & Co Port belonging to Aberdeen  
UNDER DECK 3498 Owners' Address  
NET 2296 if not already recorded in Appendix to Register Book.

Surveyed Afloat or in Dry Dock Dry Dock Name of Dock Royal Albert Destined Voyage Australia  
WB=CellDBorDBa feet; WE&B feet; J feet; Particulars of Classification (which must be inserted  
total capacity tons. FPT tons; APT tons; MT feet tons.)  
precisely as in Register Book & Supplements).

S.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. 60243 Port don  
(Periodical Surveys, when held, must be reported in detail and serialim 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 cause.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR Part 8 & 10  
Society's Freeboard (if assigned) as painted on Ship and now verified } 7 ft. 4 1/2 ins.

This steamer was seen lying in the Royal Albert Dry Dock the bottom examined cleaned and recoated.  
The Cellular Double Bottom under the Engines & Boilers examined inside + recoated  
To complete the survey the whole of the requirements of the rules have yet to be complied with except examination of bottom in dry dock and inside of C D Bottom under E & B.

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								
Decks	Good	Stringers	Good	Engine Room Skylights	Good	Boats	Good	
Caulking of Decks	✓	Inner Bottom Plating	✓	Coal Bunkers, Open'gs, Lids, &c.	✓	Masts, Yards, &c.	from Dk	
Waterways	✓	State if Tanks now tested	✓	Scuppers	✓	Condition, how ascertained	no	
Coamings	✓	Bulkheads	✓	Cargo Hatchways	✓	(State if wedges removed)	no	
Beams & Fastenings	✓	Ceiling	✓	Hatches	✓	Sails	good	
Outside Plating	✓	Cement or Asphalt (State if on.)	✓	Planking of Wood Vessels	ditto	Equipment letter	no	
Caulking of ditto	✓	Rudder	✓	Treenails	ditto	Anchors, No. of	313-18-2K	
Rivets	✓	Windlass	✓	Breasthooks & Stemson	ditto	Cables (State if now ranged)	no	
Breasthooks & Crutches	✓	Have Pumps now been examined and found efficient?	✓	Transoms, Pointers, & Crutches ditto	ditto	length on board	complete	
Transoms	✓	Have Sluice Valves now been examined and found efficient?	✓	Timbers of Frame at openings ditto	ditto	" Rule length (per Table 22)	good	
Frames	✓	Have Watertight Doors now been examined and found efficient?	✓	Ditto ditto at other places ditto	ditto	Hawsers & Warps	good	
Reverse Frames	✓	Dbing. Plates under Sounding Pipes	✓	Stringers, Clamps & Shells	ditto	Standing & Running Rigging	✓	
Floors	✓			Salting (State if examined.)	ditto			
Keelsons	✓			Copper, or Y.M. (State if on Felt.)	ditto			
				When put on, Month	✓			

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 steamer now appears to be in good condition eligible in my opinion to remain as classed with a fresh record of Survey Don 6/99

Office Fee (if chargeable) per Scale II., Sec. 27 .....£ : : Fees applied for, : :  
Survey Fee (per Section 28) .....£ : : 18 : :  
Special Damage or Repair Fee (if any) (per Sec. 28.) .....£ : : Received by me, Edward W Tierney  
Travelling Expenses (if chargeable) .....£ : : 18 : : Surveyor to Lloyd's Register of British & Foreign Shipping  
Second Surveyor's Fee (if any) .....£ : :  
Committee's Minute FRI. 9 JUN 1899  
Character assigned 100DA  
BSC.99 Spur dkt.  
pc. No. 2