

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 23rd Dec. 1895 When handed in at Local Office 18 Port of London
 No. in Survey held at London Date, First Survey 2nd Dec. 1895 Last Survey 23rd Dec. 1895
 Reg. Book. 1031 on the Wood, Iron or Steel S.S. "Australasian" Master Shallding
 (No. of Visits 12)

TONNAGE:— Built at Glasgow By whom R. Napier & Co. When 1884
 GROSS 3662 Owners G. Thompson & Co. Port belonging to Aberdeen
 UNDER DK. 2516 Owners' Address —
 NET 2333 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? ✓ Name of Dock R. Albert Dry Dock Destined Voyage Australian Port

WB=CellDBorDBa tons; uE&B tons; f tons; }
 FPT tons; APT tons; MT 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 Survey, No. 13874 Port Glasgow

(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.)

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned not expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+100A.1.		B.S. 7.95
Spark.		+L.M.C. 5.92.
7.95		
S.S. No 2.92		

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Insulation of fore hold and part Special Survey No 3.

Vessel placed in dry dock bottom examined cleaned and painted.

all the close and spar ceiling in No 1 hold up to the lower deck removed, the ironwork sealed examined and painted, the timbers cleaned out and cement examined, and close and spar ceiling relaid. This hold has now been insulated up to lower deck. Capacity of No 1 hold to lower deck = 495 Tons = 23800 C.F. depth = 16 Feet. Capacity of No 2 hold and lower tween decks (previously insulated) is 753 + 339 tons = 1092 Tons or 43680 C.F. depth = 16 + 8 = 24 ft. Haslam's Dry Air Refrigerating Machinery Insulating Material; charcoal between frames and beams. (For part S.S. No 3 see Glasgow Report No 13824)

P.T.O.

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	Rudder	Hatches
Decks <u>Good</u>	<u>Good</u>	<u>Good</u>	<u>Good</u>
Waterways	ditto at other places	Windlass & Capstan	Boats
Coamings	Keelsons <u>Part seen</u>	Pumps	Masts, Yards, &c.
Up'r Dk. Beams & Fastenings	Stringers, Clamps & Shells	Sluice Valves	Condition, how ascertained <u>From dk</u>
Low'r Dk. Beams & Fastenings	Salting (State if examined.)	Watertight Doors	Sails (State if wedges removed)
Plating	Ceiling	Dbing. Plates under Sounding Pipes	Equipment letter
Planking	Cement or Asphalt (State which.)	Engine Room Skylights	Anchors, No. of <u>4 B: 15.2K.</u>
Rivets or Turnbolts	Tanks (State if now tested.)	Coal Bunker, Open'gs, Lids, &c.	Cables (State if now ranged) <u>2.</u>
Breasthooks & Stemson	Caulking of Bot'm, D'k, & Wat'r'ys	Scuppers	length size
Transoms, Pointers, & Crutches	Copper, or Y.M. (State if on felt.)	Cargo & Main H'tch'ys	Rule length size
	When put on, Month Year		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, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &c."

This vessel, so far as seen, is now in good and efficient condition and eligible in my opinion to remain as classed with record of survey "12, 95"

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
 Character assigned

FRI. DEC 27 1895

TUES. JUN 2 1896

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

Lloyd's Register
 Foundation

LON 707 - 0302 1/2

Iron S.S. "Australasian"

To complete S.S. No. 3.

The holds (except No. 1) and peaks to be cleared, all dore ceiling to be removed for examination of the frames floors plating &c, the coal bunkers to be cleared, the top of the double bottom in engine and boiler space in way of side ^{cross} bunkers to be cleared and examined, and the margin plates and tank joints to be cleaned and examined, the sides of the vessel in the engine and boiler spaces to be cleared and examined;— The decks and fastenings to be examined, the mast netting to be removed and the mast spars and rigging examined. The double bottom in S and B space to be tested by water pressure. The after peak tank to be cleaned & examined inside and tested by water pressure; the steam steering engine to be examined. The condition of the plating in way of the sidelights to be ascertained (except in way of the cabins in after 'tween decks). Pumps sluices and watertight doors to be tested and freeboards verified.

E. B. Leampress