

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 14th Aug 94 When handed in at Local Office 18 Port of London.

No. in Survey held at London Date, First Survey 9th Aug 1894 Last Survey 9th Aug 1894
Reg. Book. 410 on the Wood, Iron or Steel S.S. 'Tongaroo' Master J. Maynes

Built at Glasgow By whom J. Elder & Co. When 1883 8.
Owner New Zealand Shipping Co. Lim. Port belonging to London

TONNAGE:—
GROSS 4163
UNDER DK. 3854
NET 2657
Owners' Address (if not already recorded in Appendix to Register Book.)
Surveyed Afloat or in Dry Dock? Dry dk. Name of Dock Royal Albert Destined Voyage New Zealand

WB=DBa tons; f tons; uE&B tons; CellDB 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. 5461 Port London

CHARACTER. X for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned expiry	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100A1</u> <u>Spar dk.</u> <u>8.93</u> <u>S.S. Lon 112.92</u>		<u>B.S. 3.93</u> <u>L.M.C. 2.92</u>
Society's Freeboard (if assigned) as painted on Ship and now verified		<u>9</u> ft. <u>0</u> ins.

(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.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR Annual Survey
Vessel placed in dry dock - bottom cleaned, examined, and repainted. Chain cables ranged and examined.

SUMMARY OF DAMAGE REPAIRS:— Plates, Faired or Repaired; Frames, ditto. Plates, Renewed; Frames, ditto. Other Repairs.

PRESENT CONDITION OF THE	Transoms, Pointers, & Crutches	Copper, or Y.M. (State if on Fell.)	Hatches
Decks <u>Good</u>	<u>Good</u>	When put on, Month <u>9</u> Year <u>94</u>	<u>Good</u>
Waterways <u>"</u>	Timbers of Frame at the openings <u>"</u>	Rudder <u>Good</u>	Boats <u>"</u>
Coamings <u>"</u>	Ditto ditto at other places <u>"</u>	Windlass & Capstan <u>"</u>	Masts, Yards, &c. <u>"</u>
Up'r Dk. Beams & Fastenings <u>"</u>	Keelsons <u>"</u>	Pumps <u>"</u>	Condition, how ascertained <u>From deck</u>
Low'r Dk. Beams & Fastenings <u>"</u>	Clamps, Shelves & Stringers <u>"</u>	Engine Room Skylights <u>"</u>	Sails <u>"</u>
Plating <u>"</u>	Salting (State if examined.) <u>"</u>	Coal Bunker, Open'gs, Lids, &c. <u>"</u>	Equipment letter <u>2C</u>
Blanking <u>"</u>	Ceiling <u>"</u>	Scuppers <u>"</u>	Anchors, No. of <u>3 B, 1 S, 2 A</u>
Woods or Rivets <u>"</u>	Cement or Asphalt (State which) <u>"</u>	Cargo & Main H'tch'ys <u>"</u>	Cables (State if now ranged) <u>Yes</u>
Breasthooks & Stemson <u>"</u>	Tanks <u>not used</u>	Standing & Running Rigging <u>"</u>	length <u>30 1/2</u> size <u>2 1/8</u>
	Caulking of Bot'm, D'k, & Wat'rw'ys <u>"</u>		Rule length <u>27 1/2</u> size <u>2 1/8</u>

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 is now in a good & efficient condition & reliable, in my opinion, to remain as classed with date of survey 8.94.

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

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

Committee's Minute
Character assigned 100A1 Spar dk.
8.94
TUES. 23 AUG 1894
LON 703 - 0076

