

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 9 Jan 1897 When handed in at Local Office 18 Port of London  
 No. in Survey held at London Date, First Survey Dec 31 Last Survey 5 Jan 1897  
 Reg. Book. 527 on the Wood, Iron or Steel S.S. "Rushie" (No. of Visits) 2 Master Bone

TONNAGE: Built at Dumbarton By whom W. Denny & Co. When 1891 MONTH 12  
 GROSS 6127 Owners New Zealand Shipping Co. Ltd Port belonging to Plymouth  
 UNDER DK. 5222 Owners' Address \_\_\_\_\_  
 NET 3926 (if not already recorded in Appendix to Register Book.)  
 Surveyed Afloat in Dry Dock? Name of Dock albert dry dock Destined Voyage New Zealand

WB=CellDBorDBa feet; uE&B feet; f feet; } Particulars of Classification (which must be inserted  
 total capacity tons. FPT tons; APT tons; MT feet tons. } 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.

CHARACTER, Date of last Survey and of Periodical Surveys.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+100A.1 11.95.		+LMB 3.96

Last Survey, No. 57548 Port London  
 (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 Part Special Survey h<sup>o</sup> 1  
Vessel placed in dry dock bottom examined cleaned and painted.

- Engsts spars and rigging examined and fore stay renewed.  
To complete S.S. h<sup>o</sup> 1 the following remains to be done:—  
 (1). The water ballast tanks, <sup>all fore & aft</sup> to be cleaned out and examined inside  
 (2). The water ballast tanks under engines and boilers to be tested by water pressure.  
 (3). The ceiling hatches in all bunkers to be lifted and vessel examined in every place.  
 (4). The after peak to be examined  
 (5). Pumps in water ballast tanks and watertight doors to be examined.

The owner's Superintendent states that they have been unable to complete the S.S. h<sup>o</sup> 1 owing to the delay in discharging the vessel due to the Xmas holidays. They propose to complete the survey on the vessel's return in about four months time.

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>	Have Pumps now been examined and found efficient?	Masts, Yards, &c.
Up'r Dk. Beams & Fastenings	Stringers, Clamps & Shells	Have Sluice Valves now been examined and found efficient?	Condition, how ascertained <u>By exam</u>
Low'r Dk. Beams & Fastenings	Salting (State if examined)	Have Watertight Doors now been examined and found efficient?	(State if wedges removed)
Plating	Cement or Asphalt (State which)	Dblng. Plates under Sounding Pipes	Sails
Planking	Tanks (State if now tested)	Engine Room Skylights <u>Good</u>	Equipment letter <u>at</u>
Rivets or Treenails	Caulking of Bot'm, D'k, & Wat'rwys	Coal Bunker, Open'gs, Lids, &c.	Anchors, No. of <u>4 B: 1 S: 2 K:</u>
Breasthooks & Stomson	Copper, or Y.M. (State if on felt)	Scuppers	Cables (State if now ranged) <u>ho</u>
Transoms, Pointers, & Crutches	When put on, Month Year	Cargo & Main H'tchw'ys	" length (on board) size
			" Rule length (per Table 22) size
			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 without fresh record of survey.

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,
Travelling Expenses (if chargeable)	18
Second Surveyor's Fee (if any)	

Committee's Minute FRI. 15 JAN 1897 Deferred for compln. of hull  
 Character assigned Deferred for compln. of hull  
 Surveyor to Lloyd's Register of British & Foreign Shipping. E. B. Humphreys  
TUES. 31 MAY 1898  
 FRI. 30 JUL 1897  
 FRI. 6 AUG 1897  
 LLOYD'S REGISTER FOUNDATION  
 LON 711 - 0 253

Is a copy of this report also sent to the Machinery of the Ship? If not, state whether, and when, one will be sent?

In Certificate required? If so to be sent to