

REPORT of SURVEY for REPAIRS, &c.

of writing Report Feb 18th 1893 When handed in at Local Office 18 Port of London
Survey held at London Date, First Survey Jan 23rd Last Survey Feb 13th 1893
on the ~~Head, Iron~~ Steel sc. sr. Tainui. Master E. J. Evans.
TONNAGE:- Built at Dumbarton By whom W. Denny & Co. When 1884-9.
GROSS 5031 Owners Shaw Savill & Albion Co. Ltd Port belonging to Glasgow
UNDER DK 4131 Owners' Address
NET 3231 (if not already recorded in Appendix to Register Book.)
Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Royal Albert. Destined Voyage New Zealand.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys. Years since last Survey. Machinery and Boiler Surveys (including date of N.B., if any).
* 100. A. 1. S.S. Lon. N. 1. 58. 9. 92. * 2. M. C. 9. 92.
N.B.—All alterations in the existing records should be underlined.

Last Survey, No. 53720 Port Lon
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 Hawseers 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 7 ft. 0 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Part completion, S.S. N. 2.
London Report N. 53720 states that in order to complete the above survey - The cross bunker, N. 2 Reserve bunker, the after peak, the cellular bottom in N. 3 & 4 divisions remain to be examined and the latter tested under pressure.
Now done - N. 2 reserve bunker also N. 2 hold (both of which were insulated) have had the insulation entirely taken down, and the sides of vessel & tank top in way of same cleaned & re-coated and then re-insulated, the tank in these compartments was also tested under pressure and found tight. -
The after peak cleaned examined and cement washed.
The cellular bottom in N. 4 division (under boilers) has been examined, the top plating found thin under the boilers, 4 strakes of this has now been cut out and
P.T.O.

SUMMARY OF DAMAGE REPAIRS :- Plates, Fair'd or Repaired : Frames, ditto. Plates, Renewed : Frames, ditto. Other Repairs. To tank top as above.

PRESENT CONDITION OF THE		Good		Good		Good	
Decks	Good	Transoms, Painters, & Grutches	Good	Copper, or Y.M.	✓	Hatches	Good
Waterways	✓	Timbers of Frame at the openings	✓	(State if on Felt.)	✓	Boats	✓
Moamings	✓	Ditto ditto at other places	✓	When put on, Month	✓ Year	Masts, Yards, &c.	✓
Up'r Dk. Beams & Fastenings	✓	Keelsons	✓	Rudder	Good	Condition, how ascertained	From the
Low'r Dk. Beams & Fastenings	✓	Champs, Shells & Stringers	✓	Windlass & Capstan	✓	Sails	Stated Good
Plating	✓	Salting (State if examined.)	Good	Pumps	✓	Equipment letter	✓
Planking	✓	Ceiling	Good	Engine Room Skylights	✓	Anchors, No. of	4 B. 18. 2 H.
Ironails or Rivets	Good	Cement or Asphalt (State which.)	Good when new	Coal Bunker, Open'gs, Lids, &c.	✓	Cables (State if now ranged)	No
Breasthooks & Stemson	✓	Tanks (State if now tested.)	dw	Scuppers	✓	„ length	Stated complete
		Caulking of Bot'm, D'k, & Wat'rwys	✓	Cargo & Main H'tchw'ys	✓	„ Rule length	size
						Hawseers & Warps	Good
						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."
The vessel is in good and efficient condition & eligible in our opinion to remain as classed, the notation N. 2. being deferred until completion of survey, without fresh record of survey.

Office Fee (if chargeable) per Scale II., Sec. 27 2 : : Fees applied for, 18
Survey Fee (per Section 29) 2 : : Received by me, 18
Special Damage or Repair Fee (if any) (per Sec. 28.) 2 : :
Travelling Expenses (if chargeable) 2 : :
Second Surveyor's Fee (if any) 2 : :
*Is Certificate now required? TUES. 21 FEB 1893 FRI 21 JUL 1893
Committee's Minute Defered for completion of No. 2.
Character assigned No. 2
Lloyd's Register Foundation W0N698-0159

54105. Jan.

and renewed on the Port side under port boilers for a length of 50 ft. with iron plates $9\frac{1}{16}$ thick, the floors under boiler stools six in number have been doubled, and 4 intermediate frames additionally braced, the tank tested under pressure & made tight.

The vessel was placed in dry dock the bottom cleaned examined and recoated.

To complete S.S. N° 2. The cross bunkers and N° 3 division of cellular bottom require to be cleared for examination & the latter tested under pressure - The Starboard side of N° 4 tank top under boilers remains to be dealt with similar to that already done on Port side on the vessels return from present voyage. Notice of this has now been sent to the owners as per copy of letter attached.

R. T. Johnson.

Note. The insulation in N° 2 & N° 2 Reserve, has been renewed in consequence of these compartments being flooded through a valve being left open.