

REPORT of SURVEY for REPAIRS, &c.

No. 52549

Date of writing Report *Dec 12th 1891* When handed in at Local Office *Dec 14th 1890* Port of *London* *16 DEC 1891*
 No. in Reg. Book. *474* Survey held at *London* Date, First Survey *Nov 24th 1891* Last Survey *Dec 8th 1891*
S.S. "Ruapehu" (No. of Visits *6*) Master *E. A. Hinalay*
 Built at *Glasgow* By whom *J. Elder & Co* When *1883* 11
 Owners *New Zealand Shipping Co Ltd* Port belonging to *London*
 Owners' Address
 (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*

WB=DbA tons; f tons; uE&B tons; CellDB tons; }
 FPT tons; APT tons; MT tons. }

Last Survey, No. *53138* Port *London*

(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 or Chains 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 *Special Survey No 2*
Vessel placed on the blocks in dry dock, bottom examined, this has been cleaned & painted. —
Holds & after peak cleared for examination. —
Hatches in insulation & timber boards beneath them taken up in No 1, 2 & 4 holds, & cement examined in bilges & found satisfactory. —
Three hatches have been cut in the insulation in both holds & twin decks on each side in No 1 & 2 holds, & two on each side in No 4 hold & twin decks. —
Perrels' sides & frames examined in way of these hatches & found satisfactory. —
Timber boards & siding taken up in No 3 & 5 holds & cement in bilges examined. —
No 3 hold is used as a reserve bunker, sides & bulkheads chipped & painted. —
Examined bilges

SUMMARY OF DAMAGE REPAIRS: — Plates, Fair'd or Repaired: — Frames, ditto. — Plates, Renewed: — Frames, ditto. Other Repairs.

PRESENT CONDITION OF THE							
Decks	<i>Good</i>	Transoms, Painted, & Gratches	<i>Good</i>	Copper, or Y.M.	<i>✓</i>	Hatches	<i>Good</i>
Waterways	<i>"</i>	Timbers of Frame at the openings	<i>"</i>	(State if on Velt.)	<i>✓</i>	Boats	<i>"</i>
Coamings	<i>"</i>	ditto at other places	<i>"</i>	When put on, Month	<i>Year</i>	Masts, Yards, &c.	<i>"</i>
Up'r Dk. Beams & Fastenings	<i>"</i>	Keelsons	<i>"</i>	Rudder	<i>Good</i>	Condition, how ascertained	<i>By Spae Trader</i>
Low'r Dk. Beams & Fastenings	<i>"</i>	Clamp, & Stringers	<i>"</i>	Windlass & Capstan	<i>"</i>	Sails	<i>Good</i>
Plating	<i>"</i>	Salting	<i>✓</i>	Pumps	<i>"</i>	Anchors No. of	<i>30B. 15. 2 1/2</i>
Planking	<i>✓</i>	Ceiling	<i>"</i>	Engine Room Skylights	<i>"</i>	Cables, length	<i>300 ft size 2 3/8</i>
Wrenches or Rivets	<i>"</i>	Cement or Asphalt (State which.)	<i>Cement</i>	Coal Bunker, Open'gs, Lids, &c.	<i>"</i>	(State if now ranged)	<i>Yes</i>
Breasthooks & Stems	<i>"</i>	Tanks (State if now tested.)	<i>None</i>	Scuppers	<i>4</i>	Hawsers & Warps	<i>Good</i>
		Caulking of Bot'm, D'k, & Wat'rwys	<i>"</i>	Cargo & Main H'tch'wys	<i>4</i>	Standing & Running Rigging	<i>"</i>

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 good condition, eligible in my opinion to remain as classed. Fresh record of 12-91 to be noted in the Reg Book. —
S.S. Lon No 2 to be recorded when the survey is completed as here-after described

Office Fee (if chargeable) per State II., Sec. 27 £ : : Fees applied for, *16/12 18.91*
 Survey Fee (per Section 28) £ *4* : *0* :
 Special Damage or Repair Fee (if any) (per Sec. 29) £ : : *10-6*
 Travelling Expenses (if chargeable) £ : : *22-2 18.91*
 Second Surveyor's Fee (if any) £ : :
 Is Certificate now required? *✓*

Committee's Minute *18 DEC 1891*
 Character assigned *Deferred for Completion*
 Surveyor to Lloyd's Register of British & Foreign Shipping. *R. W. Peterson*
 TUES. 3 MAY 1892

pt. No 2
Ref to Lon Surv 7/1/92
 Form No. 2 for Repairs, 205—L.R.P.H.—20,000—24,991. (The Surveyor is requested not to write on or below the space for Committee's Minute.)

52549. *Lon.*

in engine & boiler space, found them in good condition, the latter have been cleaned & cement washed. —
Examined after peak, found this in a satisfactory condition
Cables ranged; found to be complete. —

Examined mast spars & general equipment —, a new fore & main topmast —, & topgallant-mast — combined fitted.

Examined decks, also windlass & steam steering gear, these are in good condition

To complete the survey the following remains yet to be done. —

Fore peak & all buntlines (except No 3 reserve buntline) to be cleared for examination

Frank P. Gibson