

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 11<sup>th</sup> May 1942 When handed in at Local Office 19 Port of Rio de Janeiro  
No. in Reg. Book Survey held at Rio de Janeiro Date, First Survey 22<sup>nd</sup> April Last Survey 4<sup>th</sup> May 1942  
(No. of Visits 2)

19413 on the Wood, Iron or Steel hull W.Y. "ARARAQUARA"  
TONNAGE: Built at Montalvao By whom Card. Paul Martins When 1927 10 MONTH.  
GROSS 5872 Owners Lloyd's Register S.S. Co. Ltd Owners' Address (if not already recorded in Appendix to Register Book)  
UNDER DK 1699 Managers (if not already recorded in Appendix to Register Book) Port belonging to Rio de Janeiro  
NET 2974

Surveyed Afloat or in Dry Dock? yes Name of Dock Ilha de Vilhena Destined Voyage South American coasting  
Cold Bor DBa feet; u.E&B feet; f feet } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)  
total capacity tons. FPT tons; APT tons; MT feet tons }

N.B.—All alterations in the existing records should be underlined.

Last Report, No. 3435 Port Rio de Janeiro

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. 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 should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.)

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined

Was a damage report made by anyone else? if so, by whom? ✓

### REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition.

Tank plates in dry dock, 11<sup>th</sup> mtr. mtd. stem frame. Rub and stem cleaned, examined, found & plated in port order, and records. Decks, hatchways, bulwarks, jibs and afters, ventilator and their coamp. amidships, steering gear, skylights, boats, hawsers and warps all examined, and found in order. Frames repaired. Keel plates No 1, 11 & 12 from forward, and Pitt A 13 found warped and now renewed; also various hull edges and rivet joints mtd.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

### PRESENT CONDITION OF THE

Decks <u>Good</u>	Bulkheads <u>✓</u>	Engine Room Skylights <u>Good</u>	Copper, or Y.M. <u>✓</u> (State if on felt.) When fitted, Month <u>Year</u>
Caulking of Decks <u>"</u>	Ceiling <u>✓</u>	Coal Bunkers, Openings, Covers, &c. <u>✓</u>	Boats <u>Good</u>
Coamings <u>"</u>	Cement or Asphalt <u>✓</u>	Oil Bunkers <u>✓</u>	Masts, Yards, &c. <u>"</u>
Beams & Fastenings <u>✓</u>	Rudder <u>Good</u>	Scuppers <u>Good</u>	Condition, how ascertained <u>from deck</u> (State if wedges removed.)
Outside Plating <u>Good</u>	Steering gear and its connections <u>"</u>	Cargo Hatchways <u>"</u>	Equipment letter <u>✓</u>
" " in way of sidelights <u>✓</u>	Windlass <u>"</u>	Hatches <u>"</u>	Anchors, No. of <u>4</u>
Frames <u>✓</u>	Have pumps been examined and found efficient? <u>✓</u>	Planking <u>✓</u>	Cables (State if now ranged) <u>do</u>
Reverse Frames <u>✓</u>	Have Sluice Valves been examined and found efficient? <u>✓</u>	Caulking <u>✓</u>	" length <u>✓</u> mean diamr. <u>✓</u>
Longitudinals <u>✓</u>	Have Watertight Doors been examined and found efficient? <u>✓</u>	Treenails <u>✓</u>	" Rule length <u>✓</u> size <u>✓</u>
Transverses <u>✓</u>	Have Ventilators and their Coamings been examined and found efficient? <u>yes</u>	Breasthooks & Stemson <u>✓</u>	Chain Locker <u>✓</u>
Floors <u>✓</u>	Air and Sounding Pipes <u>✓</u>	Transoms, Pointers & Gutches <u>✓</u>	Hawsers & Warps <u>Good</u>
Keelsons <u>✓</u>	Doubling Plates under Sounding Pipes <u>✓</u>	Timbers of Frame at openings <u>✓</u>	Standing and Running Rigging <u>"</u>
Stringers <u>✓</u>		" " at other places <u>✓</u>	Sails <u>✓</u>
Inner Bottom Plating <u>✓</u>		Stringers, Clamps & Shelves <u>✓</u>	
Have the Tanks been examined internally? <u>no</u>		Salting <u>(State if examined.)</u>	
Have the Tanks been tested? <u>✓</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 classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

This vessel, so far as now seen, is in good order, eligible to be continued as classed, with record of survey 5-42.

Survey Fee (per Section 20)	£ 600 0 00	Fees applied for, <u>8<sup>th</sup> May 1942</u>
Special Damage or Repair Fee (if any) (per Sec. 20)	£	Received by me, <u>19</u>
Travelling Expenses (if chargeable)	£ 100 0 00	
Second Surveyor's Fee (if any)	£	

Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI 24 JUL 1942  
Character Assigned 100% With freeboard So. Amer. Coasting + Linc. 5.42 S.S. 5.42

If so, is the Report sent now, or when will it be sent?

The Surveyors are requested not to write on or below the space for Committee's Minutes.

This Certificate required? If so, to be sent to

5800-87118-0085

