

(Received at London Office

6 SEP 1927

No. 7672

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report Aug 4<sup>th</sup> 1927 When handed in at Local Office Aug 11<sup>th</sup> 1927 Port of Trieste

No. in Reg. Book Survey held at Mongalcone. Date, First Survey Apr 19 Last Survey May 17 1927  
on the ~~Wood, Iron or Steel~~ M.V. "ARARANGUA" (No. of Visits none) Yard No. 175

TONNAGE:— Building Built at Mongalcone By whom Cantiere Navale Triestino YEAR 1927 MONTH 8  
GROSS 4872 Owners Lloyd Nacional Owners' Address (if not already recorded in Appendix to Register Book)  
UNDER DK. 3699 Managers  
NET 2974 Port belonging to Rio de Janeiro

Surveyed Afloat or in Dry Dock? Afloat Name of Dock — Destined Voyage  
VB=CellDBorDBa feet; uE&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.  
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, rudders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. — Port —  
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 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 Damage through fire stated to have broken out on the 19<sup>th</sup> April 1927 in Hold No. 3, then partly insulated, whilst the vessel lay at the fitting out berth of the builder's yard.

On examination the insulation in the central compartment of No. 3 hold was found completely burnt, and that in the wing compartments badly damaged.  
Repairs now recommended and carried out satisfactorily:—  
W. 7. Bulk<sup>d</sup> 86:— 12 plates renewed, 4 plates removed, faired and refitted, 4 plates faired in place.  
11 B. A. stiffeners removed, faired and refitted.  
Bulk<sup>d</sup> 94:— 14 plates renewed.  
10 B. A. stiffeners removed, faired and refitted.  
W. 7. Bulk<sup>d</sup> 86-94:— 18 plates renewed.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	E. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ... ..					5		17	51 Bld. plates, 8 hatch plates, insulation
Removed and Faired or Repaired ... ..					4		5	20 " " 45 Bld stiff <sup>s</sup> 69 hatch stiff <sup>s</sup>
Faired or Repaired in place ... ..					8		3	8 " "

PRESENT CONDITION OF THE	State if Tanks have been examined inside	Yes	Dblg. Plates under Sounding Pipes	Yes	Copper, or Y.M. of Wood Vessels
Decks <u>Good</u>	State if Tanks now tested	Yes	Engine Room Skylights	Good	(State if on Feet)
Caulking of Decks <u>Good</u>	Bulkheads	Good	Coal Bunkers, Open'gs, Lids, &c.	Good	When put on, Month Year
Coamings <u>Good</u>	Ceiling	Good	Scuppers	Good	Boats <u>Good</u>
Beams & Fastenings <u>Good</u>	Cement or Asphalt <u>Bituminous</u>	Good	Cargo Hatchways	Good	Masts, Yards, &c. <u>Good</u>
Outside Plating <u>Good</u>	(State which.)	Good	Hatches	Good	Condition, how ascertained <u>Visual</u>
Breasthooks <u>Good</u>	Rudder	Good	Planking of Wood Vessels	Good	(State if wedges removed)
Transoms <u>Good</u>	Steering gear and its connections	Good	Caulking ditto	Good	Sails
Frames <u>Good</u>	Windlass	Good	Treenails ditto	Good	Equipment letter
Reverse Frames <u>Good</u>	Have Pumps now been examined and found efficient?	Yes	Breasthooks & Stems ditto	Good	Anchors, No. of <u>as per</u>
Longitudinals <u>Good</u>	Have Sluice Valves now been examined and found efficient?	None	Transoms, Pointers, & Crutches ditto	Good	Cables (State if not ranged) <u>attached</u>
Transverses <u>Good</u>	Have Watertight Doors now been examined and found efficient?	Yes	Timbers of Frame at openings ditto	Good	" length <u>attached</u>
Floors <u>Good</u>	Have Ventilators and their Coamings been examined and found efficient?	Yes	Ditto ditto at other places ditto	Good	" Rule length <u>attached</u>
Keelsons <u>Good</u>		Yes	Stainers, Clamps & Shells ditto	Good	Hawser & Warps
Stringers <u>Good</u>		Yes	Salting ditto	Good	Standing and Running Rigging
Inner Bottom Plating <u>Good</u>		Yes	(State if examined.)	Good	

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, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and ptND24, &c."  
This vessel, is, in my opinion, eligible for the classification recommended by the First Entry Report

Survey Fee (per Section 29) £ 2250 Fees applied for 27.7.1927  
Special Damage or Repair Fee (if any) £ 300 Received by me 27.7.1927  
Travelling Expenses (if chargeable) £  
Land Surveyor's Fee (if any) £  
M. Constantini  
per C.B. Colin Bartlett  
Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 16 SEP 1927  
Character Assigned see minute on Tri Rpt 7672  
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014175-014184-0088 1/2

