

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 4th Octob. 1930. When handed in at Local Office 19. Port of Hamburg

No. in
Reg. Book.

Survey held at Hamburg

Date, First Survey 23rd Septemb. Last Survey 4th October 1930.

83017 on the ~~Wood, Iron or Steel~~ *Twin Sc. "RUY BARBOSA" ex Santos, ex Bahia Lanza.*

TONNAGE:-

Built at *Ugesack*By whom *Premier Vulkan.*

When 1913.

GROSS 9791

Owners *Lloyd Brasileiro.*Owners' Address
(if not already recorded in Appendix to Register Book)

UNDER DE 8433

Managers

Port belonging to *Pio de Janeiro.*

NET 6172

Surveyed Afloat or in Dry Dock? *both* Name of Dock *Glohm & Co.* Destined Voyage *Pio de Janeiro.*

H.B.=CellDBorDBa

feet; uEsB feet; f feet

tal capacity tons. FPT tons; APT tons; MT 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, and of the inner bottom plating, especially in the boiler space.ast Report, No. 2088 Port *Rio*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. *H. 15th Sept. 1930.*

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

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 expired.	Machinery and Boiler Surveys (including date of N.B., if any).
100 A1.		LMC
with freeboard.		M.S. 6.27.
3.30.		B.S. 3.30.
SS. Ham. No. 3-4, 33		T.S. seen 6.29.
SS. Ham. No. 1-27.		(09)

Society's Freeboard (if assigned) as 10 ft. 6 1/2 ins.
painted on Ship and now verified

Certificate attached.

Was a damage report made by anyone else? If so, by whom? *Sw. at Pio de Janeiro.*REPAIRS, OR EXAMINATION AS PER RULE, FOR *Condition & damage repairs:*

the vessel placed in dry dock, the bottom cleaned, examined Keel, Stem, Stemframe and
inside plating, found all parts in good condition and the bottom now recoated.
The Rudder, steering gear & connections also windlass examined, found in good working
order. Decks, hatchways, hatches, ventilators & coamings on deck found satisfactory.
Damage repairs now done: damage stated to have been sustained through fire in No. 3
hold (reserve bunker) at Pio de Janeiro on 26th July 1930 and subsequent dates.
Partial bulkhead on st. b. side: 3 plates next to the shell renewed and adjacent plate
removed, faired and replaced. 2 2. stiffener and one built stiffener below deck girder renewed
and 5 2. stiffener removed, faired and replaced.
Partial bulkhead on port side: 2 plates next to the shell renewed, 2 plates in adjacent staves

SUMMARY OF DAMAGE REPAIRS:-

	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:-
Renewed	✓	✓	✓	✓	8+4 plates	1	4	One hatchw. side coaming, 5 bulk plates
Removed and Faired or Repaired	✓	✓	✓	✓	19	✓	8	" " " "
Faired or Repaired in place	✓	✓	✓	✓	✓	1	1	" " " "

PRESENT CONDITION OF THE

Decks	good.	State if Tanks have been examined inside	no	Dbing. Plates under Sounding Pipes	✓	Copper, or Y.M. of Wood Vessels	✓
Planking of Decks	"	State if Tanks now tested	in way of No. 3 hold	Engine Room Skylights	good.	(State if on Felt).	✓
Coamings	"	Bulkheads	where seen good	Coal Bunkers, Open'gs, Lids, &c.	"	When put on, Month	Year
Rivets & Fastenings	where seen good	Ceiling	" " "	Scuppers	"	Boats	good.
Inside Plating	good.	Cement or Asphalt	✓	Cargo Hatchways	"	Masts, Yards, &c.	"
Hatchways	✓	(State which.)	good.	Hatches	"	Condition, how ascertained	p. dk.
Transoms	✓	Rudder	"	Planking of Wood Vessels	"	(State if wedges removed)	✓
Stems	where seen good	Steering gear and its connections	"	Caulking	ditto	Sails	✓
Reverse Frames	" " "	Windlass	"	Treenails	ditto	Equipment letter	et.
Longitudinals	✓	Have Pumps now been examined and found effi-	✓	Breasthooks & Stems	ditto	Anchors, No. of	3 B. 15. 1 K.
Transverses	✓	cient?	✓	Transoms, Pointers, & Crutches	ditto	Cables (State if now ranged)	no.
Stems	✓	Have Sluice Valves now been examined and found	✓	Timbers of Frame at openings	ditto	" length stated complete	✓
Stems	✓	efficient?	✓	Ditto ditto at other places	ditto	" Rule length	size ✓
Stems	✓	Have Watertight Doors now been examined and found	✓	Stringers, Clamps & Shells	ditto	Hawser & Warps	good.
Stems	✓	efficient?	✓	Salting	ditto	Standing and Running Rigging	good.
Stems	✓	Have Ventilators and their Coamings been examined	✓	(State if examined.)			
Stems	✓	and found efficient?	yes				

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, 2, 4," or "to remain as classed and to have record of survey, 1, 2, 4, and the notations of ss No. 1-24 and ptnD24, &c."

This vessel appears, as far as seen, to be in a sound and efficient condition, eligible in my
opinion to remain as classed in the Society's Register Book and to have fresh record of
Survey 10, 30.

Survey Fee (per Section 29)	£	Fees applied for,	8.70.19.30
Special Damage or Repair Fee (if any)	£ 14	Received by me,	
(per Sec. 29)			19
Travelling Expenses (if chargeable)	£ 1		
Second Surveyor's Fee (if any)	£		

Committee's Minute

Character Assigned

100 A1, without opt condition.
With freeboard

Friedrich Ohlzen

Surveyor to Lloyd's Register of Shipping.

FRI. 22 MAY 1931
FRI. 24 JUL 1931

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Lloyd's Register
Foundation

W602

to cause it to show through to the other side.

ANCHORS.

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

tank top & bilges cleaned & bilges cement washed, ceiling repaired as necessary
and cargo battens made complete. The double bottom tanks in way of No. 3
hold filled tested and found tight.

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