

THU. 28 FEB. 1924
No. 15825

(Received at London Office)

Rpt. 8.

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 23. Febr. 1924 When handed in at Local Office 19 Port of HAMBURG

No. in Survey held at HAMBURG Date, First Survey 13. Febr. Last Survey 14. Febr. 1924
Reg. Book. 31886 on the Wood, Iron or Steel TWIN SC. SR. "RUY BARBOSA" Master —

TONNAGE:— Built at VEGESACK By whom BREMER VULCAN When 1913

GROSS 9791 Owners BRAZILIAN GOVT. (OPERATED BY LLOYD BRASIL) Port belonging to R. JANEIRO

UNDER DE 8433 Owners' Address —

NET 6172 If not already recorded in Appendix to Register Book.

Surveyed Afloat or in Dry Dock? YES Name of Dock VULCANWERKE Destined Voyage R. JANEIRO.

WB=CellDBorDBa feet; uE&B feet; f feet; }
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, of the inner bottom plating, especially in the boiler space.

Report, No. 1389 Port Rio

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
CHARACTER. 100A1 Machinery and Boiler Surveys (including date of N.B., if any). LMC
Date of last Survey and of Periodical Surveys. CONTEMPLATED CONTEMPLATED

Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; repairs being detailed in the body of the report, should be summarised in the space provided on this form. State also the dates and initials of any letters respecting this case. H. 2. 1. 7. 23. & 19. 2. 24. Society's Freeboard (if assigned) as painted on Ship and now verified } 10 ft. 6 1/2 ins.

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 he declined? Certificate attached! Was a damage report made by anyone else? If so, by whom? —

OR EXAMINATION AS PER RULE, FOR Condition & Completion of Classification Survey.
vessel placed in dry-dock, the bottom cleaned, examined Keel, Stem, post and Outside-plating found in good condition and the bottom recoated. — The Rudder, steering-gear & connections examined found in working order. — The Anchors examined, cables ranged and found 3 Bowers, 1 Hedge and 300 fathoms 2 9/16" chain-cables in good condition. — Deck verified and found marked on vessel's sides as given in verification form attached. — Decks, Hatchways & hatches and hatches & all openings on deck examined found all parts in good condition. —

DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Land Paired or Repaired	✓	✓	✓	✓	✓	✓	✓	✓
Repaired in place								

CONDITION OF THE	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Good	✓	✓	✓	✓	✓	✓	✓	✓
State if Tanks have been examined inside	✓	✓	✓	✓	✓	✓	✓	✓
State if Tanks now tested	✓	✓	✓	✓	✓	✓	✓	✓
Bulkheads	✓	✓	✓	✓	✓	✓	✓	✓
Ceiling	✓	✓	✓	✓	✓	✓	✓	✓
Cement or Asphalt (State which.)	✓	✓	✓	✓	✓	✓	✓	✓
Rudder	✓	✓	✓	✓	✓	✓	✓	✓
Steering gear and its connections	✓	✓	✓	✓	✓	✓	✓	✓
Windlass	✓	✓	✓	✓	✓	✓	✓	✓
Have Pumps now been examined and found efficient?	✓	✓	✓	✓	✓	✓	✓	✓
Have Sluice Valves now been examined and found efficient?	✓	✓	✓	✓	✓	✓	✓	✓
Have Watertight Doors now been examined and found efficient?	✓	✓	✓	✓	✓	✓	✓	✓
Have Ventilators and their Coamings been examined and found efficient?	✓	✓	✓	✓	✓	✓	✓	✓
Dblg. Plates under Sounding Pipes	✓	✓	✓	✓	✓	✓	✓	✓
Engine Room Skylights	✓	✓	✓	✓	✓	✓	✓	✓
Coal Bunkers, Open'gs, Lids, &c.	✓	✓	✓	✓	✓	✓	✓	✓
Scuppers	✓	✓	✓	✓	✓	✓	✓	✓
Cargo Hatchways	✓	✓	✓	✓	✓	✓	✓	✓
Hatches	✓	✓	✓	✓	✓	✓	✓	✓
Planking of Wood Vessels	✓	✓	✓	✓	✓	✓	✓	✓
Caulking	✓	✓	✓	✓	✓	✓	✓	✓
Treemails	✓	✓	✓	✓	✓	✓	✓	✓
Breasthooks & Stemson	✓	✓	✓	✓	✓	✓	✓	✓
Transoms, Pointers, & Crutches ditto	✓	✓	✓	✓	✓	✓	✓	✓
Timbers of Frame at openings ditto	✓	✓	✓	✓	✓	✓	✓	✓
Ditto ditto at other places ditto	✓	✓	✓	✓	✓	✓	✓	✓
Stringers, Clamps & Shelves ditto	✓	✓	✓	✓	✓	✓	✓	✓
Salting (State if examined.)	✓	✓	✓	✓	✓	✓	✓	✓
Copper, or Y.M. of Wood Vessels (State if on Deck.)	✓	✓	✓	✓	✓	✓	✓	✓
When put on, Month	✓	✓	✓	✓	✓	✓	✓	✓
Boats	✓	✓	✓	✓	✓	✓	✓	✓
Masts, Yards, &c.	✓	✓	✓	✓	✓	✓	✓	✓
Condition, how ascertained	✓	✓	✓	✓	✓	✓	✓	✓
(State if wedges removed)	✓	✓	✓	✓	✓	✓	✓	✓
Sails	✓	✓	✓	✓	✓	✓	✓	✓
Equipment letter	✓	✓	✓	✓	✓	✓	✓	✓
Anchors, No. of	✓	✓	✓	✓	✓	✓	✓	✓
Cables (State if now ranged)	✓	✓	✓	✓	✓	✓	✓	✓
length, 300 fms size 2 9/16" (on board)	✓	✓	✓	✓	✓	✓	✓	✓
Rule length size	✓	✓	✓	✓	✓	✓	✓	✓
Hawser & Warps	✓	✓	✓	✓	✓	✓	✓	✓
Standing & Running Rigging	✓	✓	✓	✓	✓	✓	✓	✓

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 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 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and ptND15, &c."
This vessel now appears, to be in a sound and efficient condition and in my opinion to be classed 100A1 in the Society's Register with fresh record of Survey 2.24. —

Section 20	£	3	10	0	Fees applied for,
Repair Fee (if any)	£	3	10	0	19. Febr. 1924
Other Fees (if chargeable)	£	0	10	0	Received by me, LONDON
Surveyor's Fee (if any)	£				20/24

Surveyor's Minute TUE. 11 MAR. 1924
Assigned 100A1 With freeboard
Lloyd's Arch. S. S. No. 3-14, 23
Lomb. 4, 23 3D. 04



In Certificates required? If so, to be sent to The Owners, per. See back. 1602-0073

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

When Anchors or Cables are supplied, the particulars are to be reported in the following form:—

ANCHORS.

Number of Certificate.	Anchors.*	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when Superintended.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
69146	1st Bower ...	85	1	17				61	10	0	0	85	2	0	Stacklers Halls	N. HINGLEY SONS	NETHERTON DUDLEY
69147	2nd "	85	2	5				61	10	0	0				"	"	APRIL
69154	3rd "	85	2	2				61	10	0	0				"	"	June
	Collective Weight.	256	1	24								244	2	0			
68968	Stream	19	1	11	4	3	24	20	4	0	7	25		Iron Stream	"	"	
69012	Kedge	12	3	14	3	1	2	14	12	3	2			"	"	"	

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

CHAIN CABLES.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per Rule.		Description.	Makers of Cables.	When and where Superintended.
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.			
50288	150	2 19/32	118 3/4	166 1/4	518-8-19				Stackers	N. HINGLEY & SONS	NETHERTON
50287	150	2 19/32	118 3/4	166 1/4	515-1-0				do	do	NETHERTON
Iron Stream Chain or Steel Wire...			118 8/10	166 3/10							

1029-0-19



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