

REPORT of SURVEY for REPAIRS, &c.

No. 11943
Date of writing Report 14 Dec 92 When handed in at Local Office 18 Port of Glasgow
No. in Reg. Book 488 Survey held at Glasgow Date, First Survey 11 Nov 91 Last Survey 9 Dec 92
Built at Sunderland By whom W. Pile & Co Master Jefferson
GROSS 2044 TONNAGE: Owners Raeburn & Virel Port belonging to Glasgow
UNDER DK. 1950
NET 1331
Owners' Address
Surveyed Afloat or in Dry Dock? Both Name of Dock Goranby River Destined Voyage Rio Janeiro

WB= DBa tons; f tons; uE&B tons; CellDB tons; FPT tons; APT tons; MT tons.
Last Survey, No. 6378 Port of Glasgow
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
CHARACTER: 100 A1. 11.88 S.S. Cly. N°3-9.77 S.S. Lon. N°2-87
Machinery and Boiler Surveys (including date of N.B., if any). NE+B 82 L.M.C. 4.91
Society's Freeboard (if assigned) as painted on Ship and now verified

REPAIRS, OR EXAMINATION AS PER RULE, FOR Completion of S.S. N°3. - see Gls. Report N°10672. -
The shell plating was drilled in three sections each side and found to be of the undernoted thicknesses. -
Repairs &c. - For the purpose of strengthening the vessel with a view of a reduction in the freeboard, 5/8" steel doubling plates were fitted to the strake between the upper & main deck sheerstrakes for a length of 190 feet amidships. The ends of upper deck planks around stern being slightly defective, a new 4" teak margin plank was fitted around same and the deck aft from stern to 3 ft. before after end of after deck house sheathed over with 2" p.p. Margin pieces were also fitted on each side of stem for distance of 20 ft. and four strakes of planking on each side of Windlass were sheathed for length of about 15 ft. New teak skylight fitted to Forecastle. Three bulwark plates at stem on starboard side renewed and one doubling plate fitted on port side of bulwark in way of mooring pipe. Five plates and four doors on starboard side and five

SUMMARY OF DAMAGE REPAIRS: - Plates, Faired or Repaired; Frames, ditto. Plates, Renewed; Frames, ditto. Other Repairs.

| | | | |
|------------------------------|-------------------------------------|---------------------------------|----------------------------|
| PRESENT CONDITION OF THE | Good | Good | Good |
| Decks | Transoms, Pointers, & Crutches | Copper, or Y.M. | Hatches |
| Waterways | Timbers of Frame at the openings | (State if on Felt.) | Boats |
| Coamings | Ditto ditto at other places | When put on, Month | Masts, Yards, &c. |
| Up'r Dk. Beams & Fastenings | Keelsons | Rudder | Condition, how ascertained |
| Low'r Dk. Beams & Fastenings | Clamps, Sticks & Stringers | Windlass & Capstan | Sails |
| Plating | Salt | Pumps | Anchors No. of |
| Planking | Ceiling | Engine Room Skylights | Cables, length |
| Transoms or Rivets | Cement or Asphalt | Coal Bunker, Open'gs, Lids, &c. | (State if now ranged) |
| Breasthooks & Stemson | Tanks | Scuppers | Hawsers & Warps |
| | (State if now tested.) | Cargo & Main H'tohw'ys | Standing & Running Rigging |
| | Caulking of Bot'm, D'k, & Wat'rw'ys | | |

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 in a good and efficient condition, eligible, in our opinion, to remain as classed with record of survey Gls. 12.92. and, as the rules requirements for S.S. N°3 have now been completed to notation S.S. Gls. N°3- 5.91. being entered in Register Book.

Office Fee (if chargeable) per Scale II., Sec. 27 £ : : Fees applied for, 18.
Survey Fee (per Section 28) £ : : Received by me, 18.
Special Damage or Repair Fee (if any) £ : :
Travelling Expenses (if chargeable) £ : :
Second Surveyor's Fee (if any) £ : :
Is Certificate now required?
Committee's Minute
Character assigned 100A
Comp. No. 3 White Bowl (M) 11.12.92 ss. No. 3-5, 91
R. Elliott J. Dodd J. Hunter
Surveyor to Lloyd's Register of British & Foreign Shipping.
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GLS166-0306 (112)

Iron S. S. "Borghese"

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five plates on port side of stokehold casing on upper dk. renewed, also coaming plate of same on port side doubled for length of 14ft. Several freeing port doors renewed. Four new 18in. ventilators to stokehold & E.R. fitted. One plate in bulwarks on port quarter renewed. Bill board on starboard side renewed. Bottom of vessel cleaned, examined and repainted. One rudder pintle renewed. The freeboard has now been assigned to this vessel by the British Corporation, but we have not yet been able to obtain particulars of same.

Thicknesses of shell plating.

| Forward in 1/16ths | | orig. thickness 75ft | in 1/16ths | aft in 1/16ths |
|-----------------------|--------|-------------------------|------------|-------------------|
| P | S | | P | S |
| Agard. | 12 12 | 12 | 12 12 | 12 11F |
| B | 10 10 | 11 | 11 11 | 11 11 |
| C | 10B 10 | 11 | 11 11 | 11 11 |
| D | 9F 10 | 11 | 11 11B | 11 11 |
| E | 9F 10 | 11 | 11 11 | 11 10F |
| F | 10 9F | 10 | 11 11 | 11 10F |
| G | 9 9 | 10 | 10 10 | 9 9 |
| H | 9 9 | 10 | 9 9 | 10 10B |
| J | 9 9 | 10 | 8F 9F | 10 9F |
| K | 9 8 | 10 | 8F 9 | 8 9 |
| L | 8F 9 | 10 | 8F 9 | 8 9 |
| Mm. Sheer | 12 12 | 13 | 12 12 | 11 11 |
| N | 7 7 | This stake 8 doubled | | 8 8 for 190ft & |
| Out. of Sheer | 9 | 10 | 10 10 | 10 9 |

A. E.
J. H.
J. H.