

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 27th August 1923. When handed in at Local Office 19th Port of Gibraltar

No. in Survey held at Gibraltar Date, First Survey 17th August Last Survey 24th August 1923. (No. of Visits 4) Master A Gibernau

g. Book. 2642 on the Wood, Iron or Steel T.S. "Alfonso XIII" By whom Soc. Española de Construcción Naval When 1921.

TONNAGE:- Built at Bilbao Owners Compañia Trasatlantica Port belonging to Barcelona

GROSS 10137 UNDER DE. 6924 NET 5564 Owners' Address (if not already recorded in Appendix to Register Book).

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock No. 2 H.M. Dockyard, Gibraltar. Destined Voyage

WB=Cell DBorDBa 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, girders, 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?

REPAIRS, OR EXAMINATION AS PER RULE, FOR

Hull. 1. Angles on shell at aftermost shaft stools, port and starboard, to be double rivetted to shell. Recommendations & Repairs effected. 1. The plummer blocks were removed, and it was only possible to double rivet the outboard flanges and single rivet the inboard side owing to inaccessibility due to acute-ness of the angles. Seven rivets on the outboard and five on the inboard.

| SUMMARY OF DAMAGE REPAIRS:- | Plates. | Frames. | R. Frames. | Floors. | Beams. | Str. Plates. | Dk. Plates. | Other Items:- |
|--------------------------------|---------|---------|------------|---------|--------|--------------|-------------|---------------|
| Renewed | | | | | | | | |
| Removed and Fair'd or Repaired | | | | | | | | |
| Fair'd or Repaired in place | | | | | | | | |

| PRESENT CONDITION OF THE | State if Tanks have been examined inside | Dblng. Plates under Sounding Pipes | Copper, or Y.M. of Wood Vessels |
|--------------------------|------------------------------------------------------------------------|--------------------------------------|---------------------------------|
| Decks | State if Tanks now tested | Engine Room Skylights | (State if on Felt.) |
| Caulking of Decks | Bulkheads | Coal Bunkers, Open'gs, Lids, &c. | When put on, Month Year |
| Waterways | Ceiling | Scuppers | Boats |
| Coamings | Cement or Asphalt (State which.) | Cargo Hatchways | Masts, Yards, &c. |
| Beams & Fastenings | Rudder | Hatches | Condition, how ascertained |
| Outside Plating | Steering gear and its connections | Planking of Wood Vessels | (State if wedges removed) |
| Caulking of ditto | Windlass | Caulking ditto | Sails |
| Rivets | Have Pumps now been examined and found efficient? | Treemills ditto | Equipment letter |
| Breasthooks & Crutches | Have Sluice Valves now been examined and found efficient? | Breasthooks & Stemson ditto | Anchors, No. of |
| Transoms | Have Watertight Doors now been examined and found efficient? | Transoms, Pointers, & Crutches ditto | Cables (State if now ranged) |
| Frames | Have Ventilators and their Coamings been examined and found efficient? | Timbers of Frame at openings ditto | " length size |
| Reverse Frames | | Ditto ditto at other places ditto | (on board) |
| Floors | | Stringers, Clamps & Shelves ditto | " Rule length size |
| Keelsons | | Sarking ditto | Hawser & Warps |
| Stringers | | (State if examined.) | Standing & Running Rigging |
| Inner Bottom Plating | | | |

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, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and ptND15, &c."

Recommended that this vessel be classed + 100 A1 "Shade deck" as recommended by the Society's Surveyors at Bilbao.

| | | | |
|-----------------------------------------------------|---|-------------------|-----|
| Survey Fee (per Section 29) | £ | Fees applied for, | 19. |
| Special Damage or Repair Fee (if any) (per Sec. 29) | £ | Received by me, | 19. |
| Travelling Expenses (if charged) | £ | | |
| Second Survey Fee (if any) | £ | | |

Committee's Minute Character Assigned FRI. SEP. 7 1923 TUE. OCT. 9 1923 TUE. 11 DEC. 1923 W. J. Matthews. Surveyor to Lloyd's Register of Shipping.

Hull. (Continued).

Recommendations & Repairs effected (Contd. Nur)

- 2, Defective rivets and seams
in shell plating.

2. All made tight and renewed as found necessary particular attention being drawn to one rivet renewed in shell, starboard side in Engineer's store.

3. Coupling bolts on rudder stock to be hardened up.

3. On examination it was found necessary to renew two of the bolts and harden all up.

4. Upper or locking pintle
slack.

4. Hardened up.

5. Bottom and underwater shell plating was heavily coated with shell and marine growth traces of light corrosion noted generally. Bottom sighted fair.

5. All loose composition and corrosion removed, thoroughly scraped and wire brushed, afterwards coated with full coats of anti-corrosive and anti-fouling compositions, also painted to Owner's standard colours.

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

ANCHORS.

[illegible]

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

CHAIN CABLES.

[illegible]

6. Two Downton pump sea suction valves and pipes connected to shell.

6. Examined whilst fitting
and after satisfactory
completion.

- (a) Starboard side immediately above main injection

- (3) No. 2 plate from stem on E
strake between eleventh
and twelfth frames from
forward. Starboard side.

Gibraltar

Continuation of Report No. 1729 dated 17th to 24 August on the T.S.S. "Alfonso XIII"

Hull (continued).

Open ended rudder trunk
fitted with horseshoe
plate.

Recommendations & Repairs effected (contd).

7. Tap bolted to shell plating
and in order.

Two lines of zinc slabs 8 Ditto.
fitted to three strakes
of shell plating in
way of the periphery
of the propeller blades.
the latter were scoured
and polished at this
docking.

WJH.



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Foundation