

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18/4/40 When handed in at Local Office 19 Port of Gibraltar
 No. in Reg. Book 38554 Survey held at Gibraltar Date, First Survey 10/4/40 Last Survey 16/4/40 1919
on the Wood, Iron or Steel S.S. "CROWN ARUN" (No. of Visits 8)

TONNAGE:— Built at Rostock By whom Neptunwerft Rostock G.m.b.H When 1938
 GROSS 2372 Owners Ministry of Shipping Owners' Address ---
 UNDER DK. 1850 Managers Chr. Salvesen & Co. Port belonging to London
 NET 1371

Surveyed Afloat or in Dry Dock? Afloat Name of Dock --- Destined Voyage L72
 V=Cell DBorDBa feet; uE&B feet; f feet
 Total capacity tons. FPT tons; APT tons; MT feet tons.

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. 19980 Port Lth---

| CHARACTER, Date of last Survey and of Periodical Surveys. | Year Assigned how long expired. | Machinery and Boiler Surveys (including date of N.B., if any). |
|---|---------------------------------|--|
| 100 A- Lth | | LMC 12,39 |
| 12,39 | | OG 11,39 |
| ss.Lth.No:3-12,39 | | |

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs in 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.

Where 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
 Society's Freeboard (if assigned) as painted on Ship and now verified } ins.

Was a damage report made by anyone else? If so, by whom?
 REPAIRS, OR EXAMINATION AS PER RULE, FOR This vessel was surveyed whilst afloat at Gibraltar, for collision damage, stated to have been caused by collision with the S.S. "Clan Macwhirter", which was at anchor.

I found and recommended as follows:—

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| <u>Damage.</u> Starboard side of forecastle. After corner of bow chock plate and upper edge of upper sheerstrake bent over the deck stringer angle, over a length of 20ft. Hard score marks on segmental bar moulding corresponding to damage found on S.S. "Clan Macwhirter". | <u>Recommendations.</u> The damage is unimportant and will fair in place. Permanent repairs deferred to suit the Owners convenience. |
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Continued on back.....

| SUMMARY OF DAMAGE REPAIRS:— | Shell Plates. | Frames. | R. Frames. | Floors. | Beams. | Str. Plates. | Dk. Plates. | Other Items:— |
|---------------------------------------|---------------|---------|------------|------------|--------|--------------|-------------|---------------|
| Renewed | | | | | | | | |
| Removed and Faired or Repaired | | | | <u>nil</u> | | | | |
| Faired or Repaired in place | | | | | | | | |

| PRESENT CONDITION OF THE | State if Tanks have been examined inside | Dbng. Plates under Sounding Pipes | Copper, or Y.M. of Wood Vessels (State if on Feet). When put on, Month Year. |
|-------------------------------------|--|------------------------------------|--|
| <u>Good</u> Planking of Decks | State if Tanks now tested | Engine Room Skylights | Boats |
| <u>Good</u> Grimings | Bulkheads | Coal Bunkers, Open'gs, Lids, &c. | Masts, Yards, &c. |
| <u>Good</u> Rings & Fastenings | Ceiling | Scuppers | Condition, how ascertained (State if wedges removed) |
| <u>Good</u> Side Plating | Cement or Asphalt (State which.) | Cargo Hatchways | Sails |
| <u>Good</u> Fastenings | Rudder | Hatches | Equipment letter |
| <u>Good</u> Transoms | Steering gear and its connections | Planking of Wood Vessels | Anchors, No. of |
| <u>Good</u> Frames | Windlass | Caulking ditto | Cables (State if now ranged) |
| <u>Good</u> Longitudinals | Have Pumps now been examined and found efficient? | Treenails ditto | length size (on board) |
| <u>Good</u> Transverses | Have Sluice Valves now been examined and found efficient? | Breasthooks & Stemson ditto | Rule length size |
| <u>Good</u> Girders | Have Watertight Doors now been examined and found efficient? | Timbers of Frame at openings ditto | Hawser & Warps |
| <u>Good</u> Inner Bottom Plating | Have Ventilators and their Coamings been examined and found efficient? | Ditto ditto at other places ditto | Standing and Running Rigging |
| | | Stringers, Clamps & Shells ditto | |
| | | Salting (State if examined.) | |

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."

Recommended that she be allowed to proceed on her intended voyage to load iron ore cargo for the U.K. and remain as now classed.

RETAIN

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|---|-------------|---------------------------|
| Survey Fee (per Section 20) | £ 6 : 6 : 0 | Fees applied for, 16/4/40 |
| Special Damage or Repair Fee (if any) (per Sec. 20) | £ : : 0 | |
| Travelling Expenses (if chargeable) | £ 1 : 1 : 0 | Received by me, 19 |
| Second Surveyor's Fee (if any) | £ : : 0 | |

W. J. H. ...
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute
 Character Assigned As now Subject
 14 MAY 1940



