

REPORT of SURVEY for REPAIRS, &c.

LIVERPOOL

Date of writing Report 18/4/29 When handed in at Local Office 22 APR 1929 Port of Liverpool

No. in Reg. Book 29062 Survey held at Liverpool Date, First Survey 20/3/29 Last Survey 15/4/1929
(No. of Visits 10)

29062 on the Wood, Iron or Steel Ac. "MUSICIAN" YEAR. MONTH. 1919 7
Built at Port Glasgow By whom Lithgows Ltd.

GROSS 2663 Owners Charente S. Co. Ltd. Owners' Address (if not already recorded in Appendix to Register Book)

UNDER DK. 4293 Managers J. & J. Harrison Port belonging to Liverpool

NET 2886 Surveyed Afloat or in Dry Dock? Both Name of Dock Herculanum Destined Voyage (check)

WB=CellDBorDBa 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. } CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys. Year assigned and date of expiry. Machinery and Boiler Surveys (including date of N.B., if any).

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. 47911 Port Gls.

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

Was a damage report made by anyone else? If so, by whom? (check)

REPAIRS, OR EXAMINATION AS PER RULE, FOR Docking and Alterations.

Vessel placed in drydock, bottom and rudder cleaned, examined and recoated. Number of defective shell rivets in butts and seams renewed as necessary, and seams and butts recaulked.

Alterations:
To enable pulverized coal to be used in the centre and starboard boilers, the forward stokehold bulkhead on frame 90 was recessed from 3 feet starboard of the centre line to frame 94 from the Shelter Dk to the hold. Structural alterations were made generally in accordance with the plan approved in London on the 17th Dec. 1928 and the Secretary's letter of the same date.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE		Copper, or Y.M. of Wood Vessels (State if on Feet). When put on, Month Year	
Decks <u>good</u>	State if Tanks have been examined inside <u>no</u>	Boats <u>(check)</u>	
Caulking of Decks <u>"</u>	State if Tanks now tested <u>yes, in alterations</u>	Masts, Tards, &c. <u>good</u>	
Coamings <u>"</u>	Bulkheads <u>good</u>	Condition, how ascertained <u>from deck</u>	
Beams & Fastenings <u>"</u>	Ceiling <u>"</u>	(State if wedges removed) <u>no</u>	
Outside Plating <u>"</u>	Cement or Asphalt (State which.) <u>"</u>	Sails <u>"</u>	
Breasthooks <u>"</u>	Rudder <u>good</u>	Equipment letter <u>"</u>	
Transoms <u>"</u>	Steering gear and its connections <u>"</u>	Anchors, No. of <u>21315</u>	
Frames <u>where exposed good</u>	Windlass <u>"</u>	Cables (State if now ranged) <u>no</u>	
Reverse Frames <u>"</u>	Have Pumps now been examined and found efficient? <u>no</u>	" length <u>stated complete</u>	
Longitudinals <u>"</u>	Have Sluice Valves now been examined and found efficient? <u>yes</u>	" (on board) <u>yes</u>	
Transverses <u>"</u>	Have Watertight Doors now been examined and found efficient? <u>yes</u>	" Rule length <u>yes</u>	
Floors <u>"</u>	Have Ventilators and their Coamings been examined and found efficient? <u>yes</u>	Hawser & Warps <u>sufficient</u>	
Keelsons <u>"</u>		Standing and Running Rigging <u>good</u>	
Stringers <u>"</u>			
Inner Bottom Plating <u>where exposed good</u>			

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."

This vessel, so far as seen, is in an efficient condition, and eligible to remain as classed with fresh record of survey 4.29, subject to indented plating being repaired at the first convenient opportunity.

Survey Fee (per Section 29) <u>alteration</u>	£	7	7	0	Fees applied for <u>23 APR 1929</u>
Special Damage or Repair Fee (if any) (per Sec. 29)	£				Received by me, <u>(signature)</u>
Travelling Expenses (if chargeable)	£				<u>29.5.29</u>
Second Surveyor's Fee (if any)	£				<u>(signature)</u>

Committee's Minute/ LIVERPOOL 23 APR 1929 (signature) Surveyor to Lloyd's Register of Shipping.

Character Assigned 100 A1-H.29. subject. (signature)

Steel h. "MUSICIAN"

date.

Stools for supporting the pulverizing machinery were riveted to the tank top in way of recess, and on conclusion of the alterations the double bottom tank in way was tested and found tight.

Approved plan herewith.

S.R. List. Indented plating examined and found efficient in the meantime.

Decks, hatchcoamings, casings and ventilators examined and found in order.

No facilities afforded to verify the freeboard.

N.W. Jackson.