

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office JUL 14 1939)

Date of writing Report 30th June 1939 When handed in at Local Office 30th June 1939 Port of Baltimore, Maryland
 No. in Reg. Book 89141 Survey held at Baltimore, Maryland Date, First Survey 21st June 1939 Last Survey 21st June 1939
 on the Machinery of the Wood, Iron or Steel M.S. "MONTEVIDEO" (No. of Visits 1)

Tonnage { Gross 4639 Vessel built at Copenhagen By whom Akt. Burmeistr & Wain Year 1928 Month 6
 Net 2771 Engines made at Copenhagen By whom Akt. Burmeistr & Wain When 1928
 Nominal Horse Power 534 NHP Boilers, when made (Main) (Donkey) 1928
 No. of Main Boilers 1 DB Owners Ivarans Rederi A/S Owners' Address (Donkey) 1928
 No. of Donkey Boilers 1 DB Managers S. Holter-Sorensen (if not already recorded in Appendix to Register Book.)
 Steam Pressure in Main Boilers 100 lb. Port Oslo Voyage Maryland Dry Dock
 in Donkey Boilers 100 lb. If Surveyed Afloat or in Dry Dock dry dock (State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER for Special Survey Date of last Survey and of Periodical Surveys.	Year assigned above or below.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>4100 A1 with free-board 4,38</u>		<u>4100 CS 4,36</u>
<u>ssBal.No.2-37</u>		<u>6,37</u>
		<u>DBS 11,37</u>
		<u>TS CL p 10,37</u>
		<u>s 12,38</u>

Last Report No. _____ Port _____
 Particulars of Examination and Repairs (if any) _____

(Periodical Surveys, when held, must be reported in detail and verbatim 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 briefly summarised at the end of the report. 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 why they were declined _____

Was a damage report made by anyone else? If so, by whom? _____

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? -

" " Donkey " " " Stated examined Buenos Aires - 5-39

If this was not done, state for what reasons? _____

And what parts of the Boilers could not be thus thoroughly examined? _____

Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler? _____

State latest date of internal examination of each boiler _____ Present condition of funnel(s) _____

Did the Surveyor examine the Safety Valves of the Main Boiler? _____ To what pressure were they afterwards adjusted under steam? _____

Did the Surveyor examine the Safety Valves of Donkey Boiler? _____ To what pressure were they afterwards adjusted under steam? 90 lbs. per sq. in.

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? _____, and of the Donkey Boilers? As requested.

Did the Surveyor examine the drain plugs of the Main Boilers? _____, and of the Donkey Boilers? _____

Did the Surveyor examine all the mountings of the Main Boilers? _____, and of the Donkey Boilers? _____

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner? Yes Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? No

Has shaft now been changed? No If so, state reasons _____

Has the shaft now fitted been previously used? _____ Has it a continuous liner? _____ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? _____

State date of examination of Screw Shaft _____ State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft P 1/8" S 3/16"

Engine parts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted? Electric light.

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? No

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? -

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Complete.

Now Done:- Vessel in dry dock, fastenings of propellers, stern tubes and sea cocks and valves examined satisfactory.
 Donkey boiler safety valves adjusted under steam to blow off at 90 lbs. per sq. inch, as requested.

General Observations, Opinion, and Recommendation:-
 (State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, R.S. 9,11, R.&M.S. 9,11, & L.M.C. 9,11, or S.L.M.C. 140 lb., F.D., &c.)
This vessel be retained as now classed without fresh record of survey and to have notation in the Register Book of DBS with date as previously recommended.

Survey Fee (per Section 39) £ \$10.00 Fees applied for June 30 1939
 Special Damage or Repair Fee (if any) (per Section 39.) £ _____
 Travelling expenses (if chargeable) £ \$ 1.50 Received by me, _____

Committee's Minute
 Assigned As now
NEW YORK JUL 5 - 1939

James Stott
 Acting Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation
 006175-06188-0187

The Surveyors are requested not to write on or below the surface for Commission & ...

Is a Certificate required? If so, to be sent to ...