

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

Date of writing Report 19th Jan 1940 When handed in at Local Office 24-1-1939 Port of ANTWERP
 No. in Survey held at ANTWERP Date, First Survey 10-1-40 Last Survey 15-1-1940
 Reg. Book. 1771 on the Machinery of the Wood, Iron or Steel S/S " BEME" (No. of Visits 2)
 Gross 3039 Vessel built at Newcastle By whom Armstrong Whitworth & Co. Ltd When 1904-5
 Net 1899 Engines made at do By whom Walden Shipyard Ltd When 1904
 Nominal Horse Power 265 Boilers, when made (Main) 1904 (Donkey) 1904
 No. of Main Boilers 2 Owners P. Nicaen Gadeb Owners' Address (if not already recorded in Appendix to Register Book.)
 No. of Donkey Boilers 1 Managers Port Panama Voyage
 Steam Pressure in Main Boilers 180 lbs If Surveyed Afloat or in Dry Dock Canal dock
 in Donkey Boilers 180 lbs (State name of Dock.)
 Last Report No. 23000 Port Ant

Particulars of Examination and Repairs (if any) Compl. LMC
 (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 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 "

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

Did the Surveyor examine the Safety Valves of the Main Boiler?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers?

Did the Surveyor examine the drain plugs of the Main Boilers?

Did the Surveyor examine all the mountings of the Main Boilers?

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner?

Has shaft now been changed? If so, state reasons

Has the shaft now fitted been previously used? Has it a continuous liner?

State date of examination of Screw Shaft

Engine parts, when referred to by numbers, should be counted from forward.

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses?

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

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

Now Done:

Main and donkey boilers examined under steam and their safety valves adjusted to the pressure as stated above.

Electrical equipment tried under working condition and insulation resistance tested found satisfactory.

General Observations, Opinion, and Recommendation: The machinery of this vessel, so far as seen, is in good condition and is eligible, in my opinion, to remain as classed with full records of + LMC. MS 10.39 and BS. 7.39 as previously recommended (See Ant. Rpt. No. 23000).

Survey Fee (per Section 20) Electric light 263 Fees applied for 24-1-1939
 Special Damage or Repair Fee (if any) £ Received by me, 19
 Travelling expenses (if chargeable) £1.32
 Committee's Minute
 Assigned + LMC: MS 10.39
BS 7.39

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 now	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+ LMC</u>		<u>+ LMC</u>
<u>Spar dk.</u>		<u>MS. 11.39</u>
<u>5.37</u>		<u>BS. 4.38</u>
<u>S.S. Cal. 2nd N° 3-12.39</u>		<u>TS. CL. 4.39</u>
<u>S.S. Lt. N° 1-33</u>		
<u>Carrying Petroleum in bulk</u>		
<u>Fitted for oil fuel 6.04 F.P. above BS.</u>		

Present condition of funnel(s)

To what pressure were they afterwards adjusted under steam? 180 lbs/10

To what pressure were they afterwards adjusted under steam? 120 lbs/10

, and of the Donkey Boilers?

, and of the Donkey Boilers?

, and of the Donkey Boilers?

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Is electric light and/or power fitted? Electric light

Engine Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

W342-0003

SS No. 2 due 12.37 partly held 10.39
and BS due 7.39 partly held 7.39,
now completed.

It is submitted that
THE RECORD. + LMC - MS 10.39
BS 7.39

L.Y.
12/2/40.



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