

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

(Received at London Office)

Date of writing Report 19... When handed in at Local Office 19... Port of London

No. in Reg. Book 33580 Survey held at London Date, First Survey Last Survey 7th Jan 1936 (No. of Vents one)

Tonnage Gross 462 Net 195 Vessel built at Lowestoft By whom Colby Bros Ltd When 1920-10

Nominal Horse Power 83 Engines made at Sunderland By whom Mac Call + Pollock Ltd When 1920

No. of Main Boilers 1 Boilers, when made (Main) 1920 (Donkey) 1920

No. of Donkey Boilers 1 Owners General Steam. Nav. Co. Ltd. Owners' Address (if not already recorded in Appendix to Register Book.)

Steam Pressure in Main Boilers 180 lb. Managers Port London Voyage Cadiz

in Donkey Boilers 104 lb. If Surveyed Afloat or in Dry Dock H. Katherine Dock. (State name of Dock.)

Last Report No. 100846 Port London

Particulars of Examination and Repairs (if any) last B.S.

(Periodical Surveys, when held, must be reported in detail and seriatim 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? Yes

" " Donkey " " No

If this was not done, state for what reasons? Donkey Boiler under steam.

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 Main Boilers 7.1.36

Present condition of funnel(s) Efficient

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

To what pressure were they afterwards adjusted under steam? Not adjusted

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes

To what pressure were they afterwards adjusted under steam? Yes

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

, and of the Donkey Boilers? Yes

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

, and of the Donkey Boiler? Yes

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

, and of the Donkey Boiler? Yes

Has screw shaft now been drawn and examined? Yes 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? Yes

Has shaft now been changed? Yes If so, state reasons

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

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

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

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

Is electric light and/or power fitted? Yes

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

To complete the Survey the Donkey Boiler to be examined in its entirety and the safety valves of both boilers to be adjusted under steam. This will be done when the vessel returns to this port.

how done: Main boiler side mountings examined throughout.

Repairs now done: Two outboard bottom row C.C. stays renewed in each wing furnace and fine rivets renewed in centre furnace front flange. New valve lids fitted in steam & blow down valves.

General Observations, Opinion, and Recommendation:— The machinery of this vessel as

(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, B.S. 9, 11, B.&M.S. 9, 11, * L.M.C. 9, 11, or * L.M.C. 140 lb., F.D., &c.)

now seen is in good condition & eligible to remain as classed with fresh record B.S. 1.36 when the survey has been completed as above.

Survey Fee (per Section 29) £ : : Fees applied for 19

Special Damage or Repair Fee (if any) (per Section 29.) £ : : Received by me, 19

Travelling expenses (if chargeable) £ : :

Committee's Minute

Assigned

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R. W. Homarty
Engineer Surveyor to Lloyd's Register of Shipping

Lloyd's Register
Foundation

If so, is the Report sent now, or when will it be sent?

100.3.35.—Transfer Int. (The Surveyors are requested not to write on or below the space for Committee's Minute)

Insert Character of Ship and Machinery precisely as in the Register Book.

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