

REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office 24 MAY 1949)

Date of writing Report 9-5-49 When handed in at Local Office 19-49 Port of Rotterdam

No. in Survey held at 6632 on the Machinery of the Wood, Iron or Steel 1/2" LIDA Date. First Survey 16-4-49 Last Survey 23-4-1949 (No. of Visits 1)

Tonnage Gross 1387 Vessel built at Newcastle By whom Swan, Hunter & Wigham Richardson When 1938 10 Net 771 Engines made at Newcastle By whom Swan, Hunter & Wigham Richardson When 1938 Nominal 152 HP Boilers, when made (Main) 1938 (Donkey) Owners Polish British S.S. Co. Ltd. Owners' Address Gdynia - America Shipping Line, Port Gdansk Voyage Managers If Surveyed Afloat or in Dry Dock in New Waterway Drydock (State name of Dock.)

Last Report No. Port

Particulars of Examination and Repairs (if any) Condition and repairs

(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 not, state for what reasons? What parts of the Boilers could not be thus thoroughly examined?

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) Good

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

Did the Surveyor examine the Safety Valves of the Donkey Boilers? To what pressure were they afterwards adjusted under steam?

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

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 the screw shaft now been drawn and examined? no Has it a continuous liner? Is an approved oil retaining appliance fitted at the after end?

Has shaft now been changed? If so, state reasons Has the shaft now fitted been previously used? Has it a continuous liner?

Is an approved oil retaining appliance fitted at the after end? State date of examination of Screw Shaft State the wear down in the stern bush 3 in. Is electric light and/or power fitted? 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? Engine parts, when referred to by numbers, should be counted from forward.

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Vessel on pontoon Propeller and outer fastenings exam. Steering engine exam. Piston rings removed.

General Observations, Opinion, and Recommendation: The machinery of this vessel is in good

(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, BS 9,11, B&MS 9,11 LMC 9,11 or LMC 140 lb., FD, &c.) CS 3,34,

condition and eligible to remain as classed in my opinion.

Survey Fee (per Section 29) £ 45-10-0 Fees applied for 15-19-49

Special Damage or Repair Fee (if any) £ Received by me, 19

Travelling expenses (if chargeable) £

Committee's Minute 17 JUN 1949

Assigned Ch. now subject

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

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

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

