

No. 72438

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

10 JAN 1948

(Received at London Office)

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Survey Report... When handed in at Local Office... Port of Glasgow

Survey held at Glasgow Date. First Survey 31-12-47 Last Survey 31-12-47 19 (No. of Visits...)

On the Machinery of the Wood, Iron or Steel "Margaret Blunies"

Gross 7566 Vessel built at Sunderland By whom Bartram Bros, Ltd. Year. Month. 1945-7

Net 573 Engines made at Glasgow By whom Duncan Stewart & Co. Ltd. When 1945

Boilers, when made (Main) 1945 (Donkey) 1945

Boilers 3 (S.M.T.) Owners Blunies & Johnston & Co. Ltd. Owners' Address London

Boilers 22046 Managers Margaret Blunies & Co. (if not already recorded in Appendix to Register Book.) Port London Voyage

If Surveyed Afloat or in Dry Dock Dry dock (State name of Dock.) Govan No. 3.

Port No. 1 Port Glasgow

Reasons of Examination and Repairs (if any) Docking & T.S.

When held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of repairs, if any, 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 stated at the end of the report. State also the dates and initials of any letters respecting this case.

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.

Has a 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 "

For what reasons? What parts of the Boilers could not be thus thoroughly examined?

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?

Date of internal examination of each boiler

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 shaft now been drawn and examined? Is an approved oil retaining appliance fitted at the after end?

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

Is an oil retaining appliance fitted at the after end? State date of examination of Screw Shaft 31.12.47 State the wear down in the

Is electric light and/or power fitted? Yes If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses?

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 not complete, state what arrangements have been made for its completion and what remains to be done.

RE:- Vessel placed in dry dock. Propeller, aft end of stern bush and under water fittings examined & found in efficient condition.

Coilers & Valves were not opened at this time owing to lack of labour.

Tail shaft drawn in, examined and found in good condition.

Observations, Opinion, and Recommendation:- The machinery of this vessel as now seen, is in

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 or LMC 9,11 or LMC 149 (b), FD, &c.)

ent condition and will be eligible in my opinion to have the notation T.S.(C.L.) 12-47

the classification has been completed.

Section 29) T.S. £ 3 : - : - Fees applied for

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

Section 29) Charges (if chargeable) £ : : : 19

Minute GLASGOW 13 APR 1948

Refused (See Gen. 23652)

Engineer Surveyor to Lloyd's Register of Shipping.

