

No. 72438

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

(Received at London Office 15 APR 1948)

Report made on 1st APRIL 1948 When handed in at Local Office 6-4-48 Port of GLASGOW

Survey held at GREENOCK Date First Survey 16th DECEMBER 47 Last Survey 17th MARCH 1948 (No. of Visits 7)

on the Machinery of the Wood, Iron or Steel S.S. 'MARGARET CLUNIES' ex 'MULLION COVE' Year Month

Vessel built at SUNDERLAND By whom MESSRS BARTRAM & SONS LTD When 1945

Engines made at SUNDERLAND By whom N.E. MARINE ENG. CO (1938) LTD When 1945

Boilers, when made (Main) (Donkey) Owners MARGARETA STEAMSHIP CO LTD Owners' Address

Boilers Managers Managers Port LONDON Voyage

If Surveyed Afloat or in Dry Dock FLOAT JAMES WATT DOCK, GREENOCK. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Classification No. Port of Examination and Repairs (if any)

When held, must be reported in detail and seriatim 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 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 special damage report been made by anyone else? If so, by whom?

Did you 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?

Was an internal examination of each boiler made? Present condition of funnel(s)

Were the Safety Valves of the Main Boilers examined? To what pressure were they afterwards adjusted under steam?

Were the Safety Valves of the Donkey Boilers examined? To what pressure were they afterwards adjusted under steam?

Were all the manholes, doors and their fastenings of the Main Boilers examined? and of the Donkey Boilers?

Were all the drain plugs of the Main Boilers examined? and of the Donkey Boilers?

Were all the mountings of the Main Boilers examined? and of the Donkey Boilers?

Has the shaft now been drawn and examined? Has it a continuous liner? 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 approved oil retaining appliance fitted at the after end? State date of examination of Screw Shaft. 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? YES

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

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. COMPLETE.

Special Survey of the electrical installation carried out with a view to the vessel being classified for classification by the Society. For details of the installation see Report 13 and plan.

Observations, Opinion, and Recommendation: The electrical equipment of this vessel, as now seen, appears to be in safe working condition and is in my opinion such as could be accepted for classification by the Society.

Section 29) Fees applied for 19- Received by me, 19- M. Gardiner, Engineer Surveyor to Lloyd's Register of Shipping.

Minute required (See Gen. 23652) GLASGOW 13 APR 1948

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

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

