

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

(Received at London Office

4 - MAR 1947

Date of writing Report 28th February 1947. When handed in at Local Office 1st March 1947. Port of MIDDLESBROUGH.

No. in Survey held at MIDDLESBROUGH. Date. First Survey 8th Feb. Last Survey 13th Feb. 1947. (No. of Visits 3.)

Not in R.B. on the Machinery of the Wood, Iron or Steel. Stm. Twr. "FARNE"

Tonnage { Gross 454 Vessel built at Hull (Beverley). By whom Cooke, Walton & Gemmell Ltd. When 1943 9
 Net 408 144 Engines made at Hull By whom Chas. D. Holmes Ltd. When 1943
 Nominal 144 156 Boilers, when made (Main) 1943 (Donkey)
 Horse Power 144 156 Owners Admiralty Owners' Address (if not already recorded in Appendix to Register Book.)
 No. of Main Boilers 1 Managers Port Voyage
 No. of Donkey Boilers 1
 Steam Pressure in Main Boilers 200
 in Donkey Boilers 1
 If Surveyed Afloat or in Dry Dock Stockton Construction Co's Quay.
 (State name of Dock.)

Last Report No. Port

Particulars of Examination and Repairs (if any) Damage on account of alleged explosion in stokehold.

(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?

" " 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)

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?

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

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.

Complete.

No damage sustained in stokehold on account of alleged explosion.

At Owners' Representative's request, boiler steam pipes and electrical installation examined and safety valves of boilers adjusted to 205 lbs per sq. inch.

General Observations, Opinion, and Recommendation:

(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.)

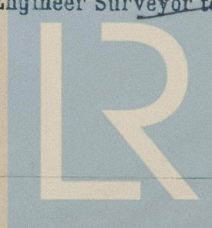
This vessel's machinery so far as now seen is in good condition and eligible, in my opinion, to remain as classed without fresh record of survey.

Survey Fee (per Section 29) £ : : Fees applied for 3:3:19 47
 Special Damage or Repair Fee (if any) £ 3 : 3 : 0
 (per Section 29.)
 Travelling expenses (if chargeable) £ : : Received by me, 19

Committee's Minute

Assigned

Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

008049 - 008060 - 0018

Has a survey also been held in the ship?
 If so, is the Report sent now, or when will it be sent?

(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

26 MAR 1947



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