

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

No. 14309

Date of writing Report 31/12/1946

(Received at London Office)

22 JAN 1947

No. in Reg. Book. Survey held at Belfast

When handed in at Local Office 31/12/1946

Port of Belfast

85025 on the Machinery of the Wood, Iron or Steel

SS "WICKLOW HEAD"

Date. First Survey 1945 December Last Survey 21 December 1946 (No. of Visits 3)

Tonnage Gross 2888

Net 1691

Nominal Horse Power 269

No. of Main Boilers 2

No. of Donkey Boilers -

Steam Pressure in Main Boilers 200 lb

in Donkey Boilers -

Vessel built at W. Hartlepool

Engines made at W. Hartlepool

Boilers, when made (Main) 1941-9

Owners W. Hartlepool S.S. Co. Ltd.

Managers J. Heyn & Sons

If Surveyed Afloat or in Dry Dock Alexandra Drydock

(State name of Dock.)

By whom W. Gray & Co. Ltd.

By whom Bent Mar. Eng. Works

(Donkey)

Owners' Address

(If not already recorded in Appendix to Register Book.)

Port Belfast

Voyage

Year. Month.

When 1941-9

When 1941-9

Last Report No. Port

Particulars of Examination and Repairs (if any)

(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 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

Did the Surveyor examine the Safety Valves of the Main Boilers?

Did the Surveyor examine the Safety Valves of the Donkey Boilers?

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

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

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

Has the screw shaft now been drawn and examined?

Has shaft now been changed? If so, state reasons

Is an approved oil retaining appliance fitted at the after end?

Is electric light and/or power fitted?

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

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

Now done

Owners' Repairs

Main and auxiliary feed check valves and chests removed from end

plate of each of the two main Boilers and replaced with new valves with double

control. Each valve and chest tested to 500 lb./sq. in and found sound and tight.

Each chest marked :- Lloyd's Test 500 lb. 21/12/46 E.G.

A new root blower valve and chest also fitted to each boiler. Value chests

marked :- Lloyd's Test 440 lb. 15.3.46. J. M.A.

On completion of repairs

the valves were seen under working conditions and found satisfactory.

S.D. Echo sounding device now fitted. Sounding unit fitted in No. 1 double bottom tank

after end of No. 1 hold. Receiver fitted in wheelhouse. Electric cable to Rule requirements

the letters E.S.D. may now be inserted in the Register Book.

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, R&MS 9.11 or LMC 9.11 or LMC 140 lb., FD, &c.)

as now seen, is in good condition and eligible, in my

opinion, to remain as classed, without fresh record of survey.

(per Section 29)

Special Damage or Repair Fee (if any) (per Section 29.)

Printing expenses (if chargeable)

Committee's Minute

Signed

Fees applied for

31/12/1946

Received by me,

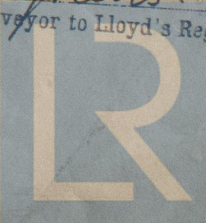
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FRI 31 JAN 1947

As now

Edwin Grieves

Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

W497-0158

auxiliary feed check
was received

It is submitted that

control is

Well

30/1/47



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Foundation