

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office

21 SEP 1935

Date of writing Report

19

When handed in at Local Office

20/9/35

Port of

NEWCASTLE-ON-TYNE

No. in Survey held at

Newcastle/Tyne.

Date, First Survey

19/2/35

Last Survey

19/9/1935

g. Book. 2301 on the Machinery of the Wood, Iron or Steel

S.S. "White Pioneer"

nnage { Gross 260
Net

Vessel built at

Aberdeen

By whom

J. Lewis & Sons Ltd

When

1935.

Nominal orse Power

Engines made at

By whom

When

o. of Main Boilers

Boilers, when made (Main)

(Donkey)

o. of Donkey Boilers

Managers

Owners' Address

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

Port

Voyage

eam Pressure in Main Boilers

If Surveyed Afloat or in Dry Dock afloat.

(State name of Dock.)

in Donkey Boilers

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. for Special Survey Date of last Survey and of Periodical Surveys.

Years assigned for survey.

Machinery and Boiler Surveys (including date of N.B., if any).

Last Report No.

Port

Particulars of Examination and Repairs (if any)

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 this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also 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 Boiler?

To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

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 Boiler?

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

, and of the Donkey Boiler?

Has screw shaft now been drawn and examined? Is it fitted with continuous liner?

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

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 appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

State date of examination of Screw Shaft

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft

Is electric light and/or power fitted?

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

Elec. Light Instn.

At the request of the Owners Supt. the electric inst was esp'd & tested. The additional requirements for approval have now been carried out. Namely D.P. fuses fitted for voltmeter & pilot lamp.

General Observations, Opinion, and Recommendation:—

The above remarks stated

(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, B.S. 9,11, B.&M.S. 9,11, & L.M.C. 9,11, or S.L.M.C. 140 lb., F.D., &c.)

For the information of the Committee.

Survey Fee (per Section 20)

£

Fees applied for

Special Damage or Repair Fee (if any)

£

Received by me,

Travelling expenses (if chargeable)

£

19

TUE. 24 SEP 1935

TUE. 10 DEC 1935

Committee's Minute

Assigned

+ Linc 9.35
Ch.

W.T. Badger
Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register
003750-003762-0063