

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 (No. of Visits 1)

2301 on the Machinery of the Wood, Iron or Steel S.S. "White Pioneer"

Tonnage { Gross 260 Net — Vessel built at Aberdeen By whom J. Lewis & Sons Ltd When 1935.

Engines made at — By whom — When —

Nominal Horse Power { — Boilers, when made (Main) — (Donkey) —

No. of Main Boilers — Owners W. A. White Owners' Address — (if not already recorded in Appendix to Register Book.) Port — Voyage —

No. of Donkey Boilers — Managers —

Steam Pressure in Main Boilers — If Surveyed Afloat or in Dry Dock afloat. (State name of Dock.)

No. in Donkey Boilers — Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

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

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

Engine parts, when referred to by numbers, should be counted from foreward. Is electric light and/or power fitted?

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 Sept. 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.)

CS 3,34. For the information of the Committee.

Survey Fee (per Section 20) £ : : Fees applied for 19

Special Damage or Repair Fee (if any) (per Section 20.) £ : : Received by me, 19

Travelling expenses (if chargeable) £ : :

Committee's Minute TUE. 24 SEP 1935 TUE. 10 DEC 1935

Assigned + Linc 9 35 Ch.

W. T. Badger 2020 Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register of Shipping

003750-003762-0063

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.

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

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