

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

(Received at London Office)

SAI. 27 OCT 1900

Date of writing Report Oct 24 1900 When handed in at Local Office Oct 24 1900 Port of CARDIFF

No. in 1297 Survey held at Cardiff Date First Survey Oct-22 Last Survey Oct-23 1900

on the Machinery of the Wood, Iron or Steel S.S. Strathleven Master J. D. Jock

Gross 2436 Net 1588 Vessel built at Port Glasgow By whom Blackwood & Gordon When 1845 YEAR. MONTH.

Registered 232 Engines made at Glasgow When 1889 Boilers, when made (Main) 1889 (Donkey) 1884

No. of Main Boilers 2 Owners S.S. Strathleven Co Ltd (Wham & Co) Port Glasgow Voyage

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Channell dry dock (State name of Dock.)

Team Pressure in Main Boilers 160 lb in Donkey Boilers 54 lb

Last Survey 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.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No

Do. " Donkey " " " No

If this was not done, state for what reasons? Not due

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? ✓

Did the Surveyor examine the Safety Valves of the Main Boiler? No To what pressure were they afterwards adjusted under steam? ✓

Did the Surveyor examine the Safety Valves of Donkey Boiler? No To what pressure were they afterwards adjusted under steam? ✓

Has the propeller shaft been drawn and examined at this time? Yes If spare propeller shaft fitted, state whether new? ✓

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 5

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

Examination of Propeller &c

The Vessel placed in the above dry dock, the propeller, propeller shaft, sternbush, and peacock fastenings examined and found satisfactory.

The fifth length of tunnel shafting examined but the defect does not appear to have extended since last seen.

See Limit 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, B.S. 9,97, B.&M.S. 9,97 or S.L.M.C. 9,97, 140 lb., E.D., &c.)

The engines and boilers of this vessel so far as seen are now in good working condition, and eligible in my opinion to remain as classed without fresh record of survey. Subject to the tunnel shaft (5th length) being examined within six months.

Office or Registration Fee (per Sec. 27) £ 1 Fees applied for 10

Survey Fee (per Section 28) £ 1

Special Damage Fee (per Section 28) Metey £ 2. 2. 0

Travelling Expenses (if chargeable) £ 1

State if Certificate is required Yes

Committee's Minute THES. 30 OCT 1900

Assigned as now subject.

Received by me, G. Lisle Hindmarsh Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

It is submitted that
this vessel is eligible to
remain as CLASSED. subject
to the 5th length of
normal length—
being examined
in 6 months
Apr. 07.
P.D.
27.10.00

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