

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

No. 39690

TUE 15 MAY 1917

Date of writing Report 14th May 1917 When handed in at Local Office 14 May 1917 Port of CARDIFF

No. in Reg. Book 1059 Survey held at Leardiff Date, First Survey 11th May Last Survey 12th May 1917

on the Machinery of the Wood, Iron or Steel S.S. "Exford" Master

Tonnage Gross 5886 Net 3444 Vessel built at Sunderland By whom Bartram & Sons Ltd When 1914 10

Registered Horse Power 453 Engines made at " By whom J. Dickinson & Sons When 1914

No. of Main Boilers 3 Boilers, when made (Main) 1914 (Donkey) 1914

No. of Donkey Boilers 1 Owners Salem Steam Nav Co. Ltd. Port Leardiff Voyage

Steam Pressure in Main Boilers 180 lb. If Surveyed Afloat or in Dry Dock (State name of Dock.) Queen Alexandra

in Donkey Boilers 120 lb. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. 39363 Port Leardiff

Particulars of Examination and Repairs (if any) Damage.

(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?

Do. " 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?

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

Did the Surveyor examine the Safety Valves of Donkey Boiler?

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 screw shaft now been drawn and examined?

Has shaft now been changed?

Is the shaft now fitted new?

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

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

(See off report No. 39363.)

The following parts have been examined and repaired, as follows.

Condenser - Tubes drawn, cleaned, refitted and tested

M.P. Control pin. Brasses - re-metalled

Weir's Pump - overhauled and new packing rings fitted

to water and bucket.

Ballast Pump - overhauled & put in order.

The owner's Superintendent states that after parts of the

Machinery have been opened up during the voyage and the Chief

Eng' states everything is working satisfactorily and on making a

General Observations, Opinion, and Recommendation: - The machinery of the

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

above vessel as far as now seen is eligible in my

Opinion to remain as classed in the Register Book

without fresh record of Survey

Survey Fee (per Section 28) £ 19

Special Damage or Repair Fee (if any) £

Travelling Expenses (if chargeable) £

Received by me, L. Burn

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Assigned

Is now (without spl. cond'n)

FRI 10 MAY 1917

Lloyd's Register Foundation

W905-0097

Part-machinery Brand & Repairs
Effect the test of the machinery
generally Brand & Considered
Satisfactory.

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 result is able to
remain as CLASSED.

Without Restrictions.

J. H.
15.5.17.

General examination the machinery appears
to be in good order.

H. B. B. B.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



© 2020

Lloyd's Register
Foundation