

Report of Survey for Repairs, &c., of Engines and Boilers. No. 49, 184
 (Received at London Office) 26 MAY 1931

Date of writing Report 22nd May 1931 When handed in at Local Office 23rd May 1931 Port of CARDIFF
 in Survey held at Cardiff Date, First Survey and Last Survey 13th May 1931
 on the Machinery of the Wood or Steel SS. ST. DAVID
 Gross 2454 Vessel built at Clydebank By whom J. Brown & Co Ltd When 1906-8
 Net 1006 Engines made at " By whom " When "
 Donkey Power 1305 Boilers, when made (Main) 1906 (Donkey) ✓
 of Main Boilers 8 1/2 Owners Jusquard & Rosiere Ship & Harb. Owners' Address
 of Donkey Boilers 18 1/2 Managers " Port London Voyage ✓
 Main Boilers 18 1/2 If Surveyed At anchor in Dry Dock (Channel Dock) Particulars of Classification (which must be inserted precisely as in Register Book & Supplements.)
 Donkey Boilers

st Report No. Port
 Particulars of Examination and Repairs (if any) nothing
 Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the use 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 sides 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? No
 Do. " " Donkey " " " " Already done
 Was this not done, state for what reasons?
 What parts of the Boilers could not be thus thoroughly examined?
 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? ✓ 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?
 Was screw shaft now been drawn and examined? No 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? No
 Was shaft now been changed? ✓ If so, state reasons
 Was 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 the distance between lignum vite or bearing metal of stern bush and top of after bearing of screw shaft Guards not removed
 If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Complete

How done: Vessel placed in dry dock, fixtures and seafastenings examined and found good

General Observations, Opinion, and Recommendation:— The Machinery of this vessel (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.&H.S. 9, 11, or S.L.P.C. 1, 11, 12, 13, 14, F.D., &c.)
 So far as seen is now in a safe working condition and capable in my opinion to remain as classed without fresh record

Survey Fee (per Section 28) £ 19 Fees applied for
 Special Damage or Repair Fee (if any) £ 19 Received by me, Thomas Miller
 Travelling expenses (if chargeable) £ 19
 Committee's Minute FRI. 12 JUN 1931
 Assigned As now
 TUE. 28 FEB 1933
 TUE. 16 JAN 1934
 Engine Surveyor to Lloyd's Register of Shipping.
 Lloyd's Register Foundation

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

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

W564-0084

