

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

No. 11160

THU. MAY. 24 1923

(Received at London Office)

Writing Report 23-5-23 When handed in at Local Office 23-5-23 Port of Bristol
 Survey held at Avonmouth Date, First Survey 16-5-23 Last Survey 17-5-1923

89 on the Machinery of the Wood, Iron or Steel Twin Sc. St. Wangaratta
 Gross 4918 Vessel built at Belfast By whom Workman Clarke When 1919
 Net 4696 Engines made at Belfast By whom Workman Clarke When 1919
 369 Boilers, when made (Main) (Donkey)
 Owners British India Steam Navigation Co. Ltd. Glasgow Voyage
 If Surveyed Afloat or in Dry Dock Avonmouth (State name of Dock.)

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

CHARACTER. of Special Survey. Date of last Survey and of Periodical Surveys.	Years Allowed now expired.	Machinery and Boiler Surveys (Including date of N.B. if any)
		Lloyd's RMC 11-22

Report No. Port
 Particulars of Examination and Repairs (if any) LMC

Special Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of Examinations and subsequent Repairs. Repairs of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and being detailed in the body of the report, should be briefly summarised at the end of the report. State also the initials of any letters respecting this case.

Where 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 not? 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? Yes. Starboard double ended boiler
 " Donkey " " " " " " " " " " " "

Were parts of the Boilers could not be thus thoroughly examined? No

Were 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? No

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes. Starboard. To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes. Starboard. To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Yes. Starboard. , and of the Donkey Boiler?

Did the Surveyor examine the drain plugs of the Main Boilers? Yes. Starboard. , and of the Donkey Boiler?

Was the shaft now been drawn and examined? No Is it fitted with continuous liner? Yes. Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Has the shaft now been changed? No If so, state reasons No. Has it a continuous liner? Yes. Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

What is the distance between lignum vitae or bearing metal 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? *To complete the survey the safety valves of both main & donkey boilers remain to be adjusted*

Work Done: *Examined Starboard double ended boiler internally and externally including all mountings & found same in good condition*

General Observations, Opinion, and Recommendation: *This vessel so far as seen 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, or L.M.C. 0,11, 140 lb., F.D., &c.)*
is in good condition & eligible in my opinion to have record LMC with date on completion of the survey. see London report.

(per Section 25) £
 Surveyor's Fee (if any) £
 Expenses (if chargeable) £
 Fees applied for 19
 Received by me, 19

WED. 11 APR 1923

R.W. Coomber
 Engineer Surveyor to Lloyd's Register of Shipping.

Surveyor's Minute
 See Lon Rpt 86684

TUE DEC. 18 1923
 TUES. 25 NOV 1924
 FRI. 23 NOV. 1923
 FRI. 20 JUN 1924
 FRI. 15 JAN 1926
 FRI. 12 MAR 1926
 THES. 18 AUG 1925
 FRI. 26 FEB 1926
 TUES. 4 OCT 1927

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

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

W223-0104

