Rpt. 9.

No. 4353.

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

(Received at London Office IMUK. 6 JAN 1910)

Date of writing Report 5th January 1910 When handed in at Local Office ..... 19 Port of Southampton

No. in Reg. Book. 612 Survey held at Southampton Date, First Survey Jan. 1st Last Survey Jan. 1st 1909 (No. of Visits 1.)

on the Machinery of the ~~Wood, Iron or~~ Steel Twin S.S. "Rohilla" Master J. Smith

Tonnage { Gross ~~4365~~ 4387 Net ~~4205~~ 4227 Vessel built at Belfast By whom Harland & Wolff Ld. When YEAR 1906 MONTH 11

Registered Horse Power 1484 Engines made at Do. By whom Do. When 1906

No. of Main Boilers 6 Boilers, when made (Main) 1906 (Donkey) ✓

No. of Donkey Boilers ✓ Owners British India S. Nav. Co. Ld. Port Glasgow Voyage Karachi

Steam Pressure— in Main Boilers 215 If Surveyed ~~Afloat or~~ in Dry Dock No. 6 dry dock (State name of Dock.)

in Donkey Boilers ✓

Last Report No. ..... Port .....

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

CHARACTER. ✠ for Special Survey. Date of last Survey and of Periodical Surveys.	Years Longest have expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A1. 8.08		+ L.M.C. 11.06.

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

Particulars of Examination and Repairs (if any) Condition

(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? No

Do. " Donkey " " " None

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

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? Not adjusted

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? No, and of the Donkey Boiler? ✓

Did the Surveyor examine the drain plugs of the Main Boilers? No, and of the Donkey Boiler? ✓

Did the Surveyor examine all the mountings of the Main Boilers? No, and of the Donkey Boiler? ✓

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

Has shaft now been changed? No If so, state reasons ✓

Is the shaft now fitted new? No. Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

State the distance between lignum vitæ of stern bush and top of after bearing of screw shaft? 1/8 on each.

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

Propellers and sea-connection fastenings examined and found in order.

If so, is the Report sent now, or when will it be sent? Now.

If Stockless, state Mechanical Tests.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

(Use this space for Committee's Minute.)

General Observations, Opinion, and Recommendation :— This vessel's machinery, so far as seen

(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, E.S. 9,08, B.&M.S. 9,08, or ✠ L.M.C. 9,08, 140 lb., F.D., &c.)

is in safe working condition and eligible, in my opinion, to remain as classed, without further record of survey

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

Survey Fee (per Section 28) ..... £ : :

Special Damage or Repair Fee (if any) ..... £ : : (per Section 28.)

Travelling Expenses (if chargeable) ..... £ : :

Fees applied for ..... 19 .....

Received by me, ... 19 .....

R. Elliott.

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute FRI. 7 JAN 1910

Assigned As now.

W1572-0054

It is submitted that this vessel is eligible to remain as CLASSED.

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 shew through to the other side.

H G D
6.1.40

☞ THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.