Rpt. 9.

No. 61662

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

(Received at London Office SAT 25 NOV 1899)

Date of writing Report 24 Nov 18 99 When handed in at Local Office 18 Port of London

No. in Reg. Book. 443 Survey held at London Date, First Survey 22 Nov Last Survey 23 Nov 1899 (No. of Visits)

on the Machinery of the ~~Wood, Iron or~~ Steel S. S. Titanic Master J. S. Halliday

Tonnage { Gross 1608 / Net 1024 } Registered Horse Power 180

No. of Main Boilers 2

No. of Donkey Boilers 1

Steam Pressure— in Main Boilers 160 lbs in Donkey Boilers 50 lbs

Vessel built at Belfast By whom Mc Ilwaine Lewis & Co Ld When 1888 – –

Engines made at Belfast When 1888 Boilers, when made (Main) 1888 (Donkey) 1888

Owners Indian Sim Nav Co Ld Cam, Prentice, Clapperton & Co Port Belfast Voyage Glasgow

If Surveyed Afloat ~~or in Dry Dock~~ London (State name of Dock.)

Last Survey No. 17342 Port Gls

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 assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
✠100 A1 – 10.98		✠LMC 11.97
BS Gls No 2-97		

Particulars of Examination and Repairs (if any) Comp BS

(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.)

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? Recently examined

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? blow 162 lbs (Donky)

Did the Surveyor examine the Safety Valves of Donkey Boiler? No To what pressure were they afterwards adjusted under steam? blow 47 lbs

Has the propeller shaft been drawn and examined at this time? No If spare propeller shaft fitted, state whether new? ✓

State the distance between lignum vitæ 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? Complete

Examined Start^d Main Boiler under steam and adjusted Safety valves & blow at working pressure. The Donkey Boiler Safety valve has been overhauled & a new spring fitted, & the waste steam pipe has been repaired. Examined Donkey Boiler under steam & adjusted Safety valve & blow at working pressure.

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. 9,97, B.&M.S. 9,97 or ✠L.M.C. 9,97, 140 lb., F.D., &c.)

so far as seen, is now in a safe working condition & eligible in my opinion, & have B.S. 9.99 Recorded in the Register of the Society – See Glasgow Report No 17342.

Office or Registration Fee (per Sec. 27) £ : :

Survey Fee (per Section 28) £ : :

Special Damage Fee (per Section 28) £ : :

Travelling Expenses (if chargeable) £ :

Fees applied for 18

Received by me, 18

Thomas R Blackie

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

*State if Certificate is required

TUES. 28 NOV 1899

Committee's Minute

Assigned B.S. 9.99

Has a Survey also been held on Ship? No

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

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

*Certificate to be sent to

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

6000—15.9.99.—Transfer Ink.

It is submitted that this vessel is eligible for THE RECORD. B.S. 9.99.

CR.
25/11/99

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.

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