

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

(Received at London Office **WED. 30 AUG 1893**)

Date of writing Report August 29 1893 When handed in at Local Office 18 Port of London

No. in Reg. Book. 280 Survey held at London Date, First Survey Aug 10 Last Survey Aug 29 1893
 (No. of visits two)

280 on the Machinery of the Wood, Iron or Steel S.S. "PETREL" Master Sayle

Tonnage { Gross 739 Vessel built at Aberdeen By whom Hall Russell & Co When 1876 YEAR MONTH
 Net 482 Engines made at Do Boilers, when made (Main 1876 (Donkey) 1885)

Registered Horse Power 99 Owners General Steam Nav. Co Port London Voyage Charonia

No. of Main Boilers one If Surveyed Afloat or in Dry Dock In the Dock (Name) Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

Steam Pressure in Main Boilers 65 lbs
 in Donkey Boiler 50 lbs

Last Survey No. 2404 Port London

Particulars of Examination and Repairs (if any) B.S.

(Periodical Surveys, when held, must be reported in detail and scriptum 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.)

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned to Survey.	Machinery and Boiler Surveys (including date of N.B., if any).
100 A-1 1. 93.		L.M.C. 10. 89
55 Lon h ^o s. 10. 89.		B.S. 5. 92.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes

Do. " Donkey " " " Yes

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? Yes

At what pressure were they afterwards adjusted under steam? 65 lbs per sq

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes

At what pressure were they afterwards adjusted? 50 lbs per sq

If the Survey is not complete state what arrangements have been made for its completion? Completed.

Examined Main & Donkey Boilers internally & externally & Safety valves, all found to be in good condition.
The Safety valves were adjusted under steam to lift at their respective safe working pressures.

General Observations, Opinion, and Recommendation:— This vessels boilers are now in good conditions & in my opinion the vessel is eligible to have record B.S. 8. 93. in the Register Book

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 9. 92, B.&M.S. 9. 92 or L.M.C. 9. 92, as the case may be.)

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for
Survey Fee (per Section 28).....	£ 1. 10. 0.	1/9/1893
Special Damage Fee (per Section 28).....	£ : :	
Travelling Expenses (if chargeable).....	£ : :	Received by me,

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

* State if Certificate is required

Committee's Minute TUES. 5 SEP 1893

Assigned B.S. 8. 93



14-LRFE—Form No. 9—Transfer Ink—10,000, 30/1/93.
 (The Surveyors are requested not to write on or below the space for Committee's Minute.)
 State if a Report is also now sent on the Ship No. or if not, when, and when, one will be sent.

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

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 cause it to show through to the other side.

It is submitted that
this vessel is eligible for
THE RECORD BS. 8. 93 -

Prob
1/9/93 -



© 2019
Lloyd's Register
Foundation

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.