

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

(Received at London Office)

Date of writing Report 18... When handed in at Local Office 18... Port of Glasgow

No. in Reg. Book 588 Survey held at Glasgow Date, first Survey 13 Sept 94 Last Survey 22 Sept 1894

on the Machinery of the Ward, Iron vessel s/s "Menzaleh" Master (No. of Visits)

Tonnage { Gross 1626 Net 1052 Vessel built at Stockton By whom M. Pease & Co When 1870 YEAR. MONTH. 4

Registered Horse Power 151 Engines made at Newcastle When 1883 Boilers, when made (Main) 1879 (Donkey) 1892

No. of Main Boilers two Owners Nelson, Donkin & Co Port London Voyage Lighthouse

No. of Donkey Boilers one Surveyed Afloat in Dock Queens (State name of Dock.)

Steam Pressure in Main Boilers 70 in Donkey Boilers 80

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 Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+ 90 A 1</u>		<u>L.M.C</u>
<u>9.96</u>		<u>4.95</u>
<u>S.S. off 2<sup>nd</sup> N<sup>o</sup> 3</u>		<u>B.S. 5.96</u>
<u>6-95.</u>		

Last Survey No. 34715 Port Duoc  
Particulars of Examination and Repairs (if any) B. Survey

(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? Yes

Do. " Donkey " Not due

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

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? 70 lb. 90"

Did the Surveyor examine the Safety Valves of Donkey Boiler? No To what pressure were they afterwards adjusted? Not adjusted

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

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

The main boilers opened out, examined internally and externally, found the top halves of all the furnaces defective, the same have now been renewed with new halves, and a number of water space stays renewed, safety valves and other mountings found in good order. Examined under water pressure and found tight and sound. Steam raised and the safety valves found to blow as above.

General Observations, Opinion, and Recommendation:— The Main Boilers of this vessel are now in a safe working condition, and in my opinion eligible to remain as classed, and to have record of B.S. 9.97 noted in the Register.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 24/9 1894

Survey Fee (per Section 28) £ 2 10 " 24/9 1894

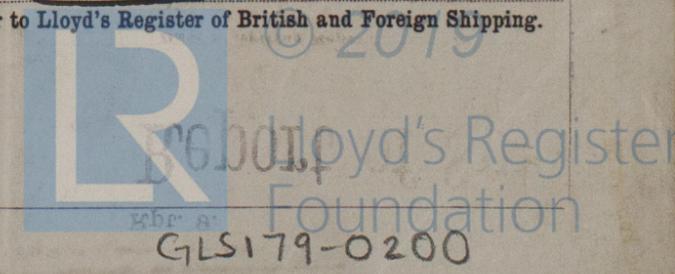
Special Damage Fee (per Section 28) £ : : Received by me, Wm. C. Hamilton.

Travelling Expenses (if chargeable) £ : : Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required

Committee's Minute FRI. 1 OCT 1897

Assigned 659.94



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

2608—27/1/97.—4/1000.—Transfer Ins.

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

Certificate to be sent to.

Moderate repairs to main boilers owing to  
lean & tear

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. B.S. 9.97.

A.S.

29.9.97

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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