

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

(Received at London Office)

THUR. 10 MAR 1898

Date of writing Report 18 When handed in at Local Office 18 Port of *Glasgow*
 No. in Reg. Book. Survey held at *Glasgow* Date, First Survey and Last Survey *2nd March 1898*
 177 on the Machinery of the *Wood, Iron or Steel* *Shangara* Master *Clamond*
 Tonnage { Gross *1754* Vessel built at *Glasgow* By whom *A. Stephen & Sons* When *1889* 10
 Net *1187* Engines made at *40* When *1889* Boilers, when made (Main) *1889* (Donkey) *1889*
 Registered Horse Power *149* Owners *Shangara & Co. (Glasgow) Port Glasgow* Voyage *Swamp*
 No. of Main Boilers *1* No. of Donkey Boilers *1* Steam Pressure in Main Boilers *160 lb* in Donkey Boilers *60 lb*
 Surveyed Afloat or in Dry Dock (State name of Dock.)

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 A Surveyed now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>+100 A1-397</i> <i>S.S. 400 702, 97</i>		<i>+L.M.C. 2-97</i>

Last Survey No. *15220* Port *GLS*Particulars of Examination and Repairs (if any) *Boiler survey*

(Periodical Surveys, when held, must be reported in detail and serially 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 found in good order*
 Do. " Donkey " " " *No*
 If this was not done, state for what reasons? *Donkey boiler under steam*
 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 found in good order* At what pressure were they afterwards adjusted under steam? *not adjusted*
 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? *✓*

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *On the return of the vessel to this port in about a month, the safety valves of the main boiler to be adjusted & the donkey boiler examined over all parts*
Main boiler found up to examination over all parts found in good order

General Observations, Opinion, and Recommendation:— *As far as seen the*

(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. 9,95, B.&M.S. 9,95 or L.M.C. 9,95, 140 lb., F.D., &c.)

machinery of this vessel is in good order & in my opinion eligible to remain as classed & have notification B.S. 3-98 when this survey has been completed.

Office or Registration Fee (per Sec. 27) £ 1 10
 Survey Fee (per Section 28) £ 1 10
 Special Damage Fee (per Section 28) £ 3
 Travelling Expenses (if chargeable) £ 1 7
 Fees applied for *8-3-18 98*
 Received by me, *A. McLeod*

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

Committee's Minute

TUES. 22 MAR 1898

Assigned

*B.S. 3, 98**Send up to Rpt. to Rpt. 10/3/98**No. 11731*

B.S. due 2.98 to be completed on vessel
return in about a month.
Main Boiler examined.

It is submitted that this
vessel WILL BE eligible for
the record. B.S. 3.98 when the
Donkey Boiler & its safety
valves have been examined
& all safety valves
adjusted under steam.

Handwritten signature
10/3/98

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.

ON THE FOUNDATIONS THE FOUNDATIONS ARE TO BE KEPT VISIBLE THIS EVENING

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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