

11681

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

MON, 8 AUG 1892

(Received at London Office)

No. 11681 Date of Writing Report August 1892 Port of Glasgow
 No. in Reg. Book 52 Survey held at Andromachy Date, first Survey and Last Survey July 27th 1892
 on the Machinery of the S. S. Maggie Master C. Campbell No. of Visits one
 Tonnage Gross 168 Net 78 Vessel built at Liverpool By whom P. P. Brownrigg When 1870 - 7
 Registered Horse Power 25 Engines made at Glasgow When 76 Boilers, when made (Main) 81 (Donkey) None
 No. of Main Boilers one Owners Nobels Explosives Co. Port Glasgow Voyage Coasting
 Steam Pressure in Main Boilers 75 If Surveyed Afloat or in Dry Dock Afloat Class of Vessel & Machinery A. 1. 6-91.
 in Donkey Boiler (State name of Dock.) (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) L.M.C. 6-90

Last Survey No. _____ Port _____
 Particulars of Examination and Repairs (if any) Annual Survey of Boiler
 (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 should be separated from Repairs due to other causes. 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 donkey boiler.
 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? Not yet adjusted.
 Did the Surveyor examine the Safety Valves of Donkey Boiler? ✓
 To what pressure were they afterwards adjusted? ✓

Main boiler & connections prepared for survey and examined over all parts.
 Since last survey, stated to be in June last - about 32 new tubes have been fitted completing the retubing of the boiler. The covering plate over the centre ring seam on shell bottom has been extended.
 The combustion chamber grider stays are now somewhat reduced in thickness by corrosion and it has been arranged to take them off and have new ones fitted on the return of the vessel in about a month from date.
 No opportunity was afforded at this time for adjusting the safety valves under steam, but this will be done on the vessel's return after the griders have been fitted.
 The owners have been notified as to the requirements for completion of survey.

General Observations, Opinion, and Recommendation:—
 (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. 1,91, B.&M.S. 1,91, or L.M.C. 1,91, as the case may be.)

This boiler is now in safe working condition and eligible in my opinion to remain as classed in the Register Book without fresh record of survey until the above requirements have been complied with.

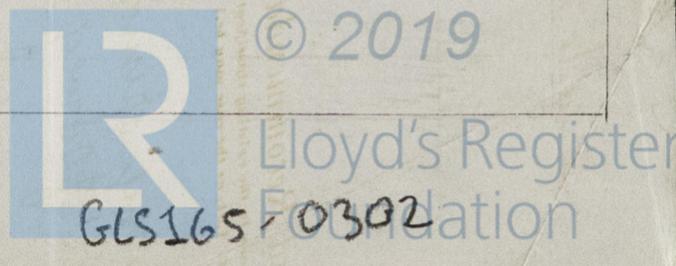
Office or Registration Fee (per Sec. 27).....	£	:		Fees applied for
Survey Fee (per Section 28).....	£	:		18
Special Damage Fee (per Section 28).....	£	:		
Travelling Expenses (if chargeable).....	£	:		
				Received by me,
				18

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

*State if Certificate is required _____
 TUES. 9 AUG 1892
 Committee's Minute _____
 Assigned Deferred
for compl^{tn}

a certificate is also now sent on the ship or if not whether, and when, one will be sent.
 16.-L. R. P. H. Form No. 9.-T. (The Surveyor is requested not to write on or below the space for Committee's Minute.)
 1891

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



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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 the
essl WIL...
the record. B.S. 7-92 when the Main boiler
has been repaired and the safety
valves adjusted under
steam.

W.A. 92
8-8-92

The boiler is now in safe
condition and capable in my opinion to remain in service in the
service of the vessel until the above requirements are complied with.

The surveyors have been notified as to the requirements for completion of survey
under steam, but this will be done on the vessel after the further
The opportunity was afforded at the time for certifying the safety valves
on the return of the vessel in about a month from date.
The boiler has been completely reworked and the valves are fitted
with the original valves and the boiler has been tested in the boiler
The boiler is now in safe condition and capable in my opinion to remain in service in the
service of the vessel until the above requirements are complied with.

Not yet adjusted.

W.A. 92

General Survey of Boiler

11681
Surveyed as part of
Boiler
C. Company
1870
1871
1872
1873
1874
1875
1876
1877
1878
1879
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1885
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1898
1899
1900



THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.