

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

(Received at London Office SAT. FEB 15 1896)

Date of writing Report 15th Feb 1896 When handed in at Local Office 15th Feb 1896 Port of Glasgow
 No. in Reg. Book. Survey held at Glasgow Date, First Survey 11th Feb Last Survey 15th Feb 1896
1084 on the Machinery of the Wood, Iron or Steel Corra hinn Master B. Clements
 Tonnage { Gross 785 Vessel built at Belfast By whom W. R. Man Clark & Co When 1884 4
 Net 474 Engines made at Glasgow When 1884 Boilers, when made (Main) 1884 (Donkey) 1882
 Registered Horse Power 96 Owners J & A. Kelly Port Glasgow Voyage Hemelborne
 No. of Main Boilers 1 If Surveyed Afloat or in Dry Dock Afloat Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 in Main Boilers 80 (State name of Dock.) Queens Dock
 in Donkey Boilers 45

Last Survey No. 10202 Port Gl
 Particulars of Examination and Repairs (if any) Part Annual Boiler 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 date and initials of any letters respecting this case.)

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned how expired.	Machinery and Boiler Surveys (including date of N.B., if any).
* 1084 9-95		* L.M.C. 2-95.
SP for 102-92		

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? Main boiler examined (See Gb report to 14202)
 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? See Gb report to 14202
 At what pressure were they afterwards adjusted under steam? 80 lbs per square inch
 Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes
 To what pressure were they afterwards adjusted? Not adjusted
 Has the propeller shaft been drawn and examined at this time? Yes
 If the Survey is not complete state what arrangements have been made for its completion? Donkey boiler to be repaired and its safety valves adjusted on vessels return from present voyage in about two weeks time.

The safety valves of main boiler were adjusted under steam to eighty pounds per square inch.

The donkey boiler, its safety valves and mounting, opened up and examined. found one of the bottom ^{vertical} landings in fine box, and a portion of shell plating in way of stop valve much wasted by corrosion. also one of the hand hole doors in shell plating much wasted.

Repairs recommended. The wasted portions, in furnace and shell plating, to be cut out and riveted patches fitted, and the corroded portions of hand hole shipped away and a larger door fitted. The owners state that these repairs will be carried out in about two weeks time, the boiler not to be used again until repairs are effected.

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. 4, 94, B.&M.S. 4, 94 or L.M.C. 4, 94, 140 B., F.D., &c.) is eligible in my opinion to remain as classed, and to have fresh record B.S. 1-96 in register book, when the repairs to donkey boiler have been completed, and its safety valves adjusted.

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

State if Certificate is required ✓
 Committee's Minute TUES. FEB 18 1896
 Assigned Deferred for completion of B.S. of B.S.
 George Murdoch
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.
 TUES 15 DEC 1896
 FRI. MAY 1 1896
 FRI. JUN 5 1896
 FRI. JUL 3 1896
 FRI. 4 JUN 1897
 TUES. MAY 5 1896
 FRI. MAY 29 1896
 FRI. 22 JAN 1897
 LLOYD'S REGISTER FOUNDATION
 TUES 27 JUL 1897

10-11111-Report No. 9-Transmit this-5,000, 3/4/96.
 The Surveyors are requested not to write on or below the space for Committee's Minute.
 or by post or otherwise, one will be sent.
 a Report
 of the
 Surveyor

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