

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

No. 11225

(Received at London Office)

SAT. FEB 15 1896

Date of writing Report 13th Feb 1896 When handed in at Local Office 13th Feb 1896 Port of Glasgow
No. in Reg. Book. Survey held at Glasgow Date, First Survey 11th Feb Last Survey 11th Feb 1896
1084 on the Machinery of the Wood, Iron or Steel Corra Linn Master J. B. Clements
Tonnage { Gross 785 Net 474 Vessel built at Belfast By whom W. R. Man. Clark & Co When 1884 4
Registered Horse Power 96 Engines made at Glasgow When 1884 Boilers, when made (Main) 1884 (Donkey) 1884
No. of Main Boilers 1 Owners J. & A. McIlvie Port Glasgow Voyage Limerick
No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Afloat
Steam Pressure in Main Boilers 80 (State name of Dock.) Queens Dock
in Donkey Boilers 45

Last Survey No. 14202 Port GL

Particulars of Examination and Repairs (if any) Part Annual Boiler Survey

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

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 Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
* 100 A 1 9-95 S.S. Lm 2-92		* Lm C 2-95.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No

Do. " Donkey " Yes

If this was not done, state for what reasons? Main boiler examined (See Ch 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 Ch 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? No

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 portion 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.S., 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.

FRI, JUL 5 1896

FRI, JUN 5 1896

FRI, JUL 3 1896

FRI, JUN 4 1897

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

TUES 15 DEC 1896

TUES, MAY 5 1896

FRI, MAY 1 1896

FRI, MAY 29 1896

FRI, 22 JAN 1897

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

Assigned

Deferred for completion of B.S.

Deferred for completion of B.S. No. 11225

GLS 174-0095

Lloyd's Register
FRI, JUL 27 1897