

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

(Received at London Office

MON 31 AUG 1896

Date of writing Report *29th Aug 96* When handed in at Local Office *29th Aug 96* Port of *Newport, Mon.*
No. in Reg. Book *992* Survey held at *Newport, Mon.* Date, First Survey *July 27th* Last Survey *Aug 19th 1896*
on the Machinery of the *Wood, Iron or Steel* *SS Italia* Master *Quirkie*
Tonnage { Gross *405* Net *231* Vessel built at *Greenock* By whom *Scott & Co.* When *1869* *7*
Registered { Horse Power *51* Engines made at *Greenock* When *1869* Boilers, when made (Main) *1884* (Donkey) *1894*
No. of Main Boilers *one* Owners *J M Lennard & Sons* Port *Middlesbro'* Voyage *Coasting*
No. of Donkey Boilers *one* If Surveyed Afloat *in Dry Dock* *Union D. Dock*
Steam Pressure— in Main Boilers *40 lbs.* in Donkey Boilers *80 lbs.* (State name of Dock.)

Last Survey No. _____ Port _____
Particulars of Examination and Repairs (if any) *Damage & L.M.C. + 1*

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*
Do. " Donkey " " " *Yes*

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? *70 lbs.*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *Yes*

To what pressure were they afterwards adjusted? *20 lbs.*

Has the propeller shaft been drawn and examined at this time? *Yes*

If Survey is not complete state what arrangements have been made for its completion? _____

Damage stated to have been sustained through vessel grounding and encountering heavy weather.
Tail and shaft drawn in and examined, stern bush re wooded, shafting through out examined, crank pin brasses for after engine renewed, liner for thrust collar re-installed, All pump, condenser, cylinders, slide valves and pistons examined, feed pump ram repaired
Sea cocks, fastenings of same and bilge connections examined
Main boiler examined internally and externally, a new patch fitted in port combustion chamber back and fire rivets renewed in bottom circumferential seam.
Donkey boiler examined and found in good condition.
All safety valves examined and regulated under steam to the above working pressures.

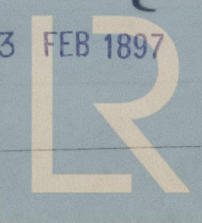
General Observations, Opinion, and Recommendation: *The machinery of this vessel*
(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9,95, B.A.M.S. 9,95 or 1/2 L.M.C. 9,95, 140 lb., F.D., &c.)
is in good condition, and eligible in my opinion to remain as classed, with the certification L.M.C. 8-96 recorded in the Register Book.

Fees or Registration Fee (per Sec. 27) £ : :
Survey Fee (per Section 28) £ *3 10 0*
Special Damage Fee (per Section 28) £ *3 3 0*
Travelling Expenses (if chargeable) £ : :
Fees applied for *29/8 1896*
Received by me, *H. J. Ashton*

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

*State if Certificate is required
Committee's Minute *TUES 1 SEP 1896*
Assigned *L.M.C. 8, 96*

TUES 23 FEB 1897



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Lloyd's Register
FOUNDED 1881

Damage by grounding.

Machinery examined & several minor repairs effected.

Dear & Dear
Minor repairs effected to Main
Boiler

THE RECORD LMC 8.96

A R R
31.8.96

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