

No. 13256

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

Date of writing Report 25<sup>th</sup> Oct 1894 When handed in at Local Office is Port of Glasgow  
No. in Reg. Book 325 Survey held at Leroun Date, First Survey 8<sup>th</sup> Oct 1894 Last Survey 24<sup>th</sup> Oct 1894  
on the Machinery of the Wood, Iron or Steel S.S. "Marley" Master S. Wilson  
Tonnage { Gross 248 Net 249 Vessel built at Belfast By whom W. & A. Barclay When 1890-9  
Registered Horse Power 157 Engines made at R. T. Castle Port Dublin Voyage Coasting  
No. of Main Boilers Two Owners R. T. Castle Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
No. of Donkey Boilers one Surveyed Afloat & in Dry Dock Leroun - May 5<sup>th</sup> 1894  
Steam Pressure in Main Boilers 90 lbs in Donkey Boilers 90 lbs

Last Survey No. Port  
Particulars of Examination and Repairs (if any) Special  
(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? 90 lbs  
Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes  
At what pressure were they afterwards adjusted? 75 lbs  
If the Survey is not complete state what arrangements have been made for its completion? ✓

When this vessel was in dry dock, the sea-cocks were opened out and examined, the propeller and fastenings were also examined externally, and found in good order.  
The owners have arranged to have the propeller shaft drawn in for examination in twelve months time. It is stated this shaft was examined by them about a year ago, but was not seen by us.  
The main and donkey boilers, all cylinders, pistons, valves, and shafting have been examined at this time, and found in good order.

General Observations, Opinion, and Recommendation:— In our opinion, the machinery of this vessel is in safe working condition, and eligible to have record + L.M.C. 10-94 in the Register Book. It is further recommended that this vessel's propeller shaft be examined before the expiry of twelve months.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 24/10/1894  
Survey Fee (per Section 28) £ 4:10:0  
Special Damage Fee (per Section 28) £ : :  
Travelling Expenses (if chargeable) £ 1:18:6  
Received by me, R. P. Bennett Alex. Fiddell  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required  
Committee's Minute FRIDAY 2 NOV 1894  
Assigned + L.M.C. 10, 94  
subject to  
TUES. 13 NOV 1894  
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It is submitted that  
this vessel is eligible for  
THE RECORD + L.M.C. 10-94

Subject to the propeller shaft  
being drawn & examined  
within 12 months

W. A.  
1-11-94

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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