

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

(Received at London Office)

20 JUL 1894

Date of writing Report July 19 1894. When handed in at Local Office London is Port of London.

No. in Reg. Book 159 Survey held at London. Date, First Survey and Last Survey July 18, 1894

159 on the Machinery of the Wood, Iron or Steel S.S. "ORANMORE." Master Campbell.

Tonnage { Gross 337 Vessel built at Barrow. By whom Barron, S. B. & Co. Lim. When 1882. 7.
 Net 22.15 Engines made at Do. When 1882 Boilers, when made (Main) 1882 (Donkey) 1882

Registered Horse Power 300 Owners W. Johnston & Co. Lim. Port Barrow. Voyage Boston.

No. of Main Boilers 2 If Surveyed Afloat or in Dry Dock Victoria Dock.
 Steam Pressure in Main Boilers Solls (State name of Dock.)

No. of Donkey Boilers 1 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. Part S.S. No. 8. Port Barrow.

Particulars of Examination and Repairs (if any) Part S.S. No. 8.

(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 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? Port Boiler only.

Do. " Donkey " Yes.

If this was not done, state for what reasons? Starboard Main Boiler in use.

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? Those of Port Boiler not adjusted.

At what pressure were they afterwards adjusted under steam? Yes.

Did the Surveyor examine the Safety Valves of Donkey Boiler? not adjusted

To what pressure were they afterwards adjusted? Yes.

If the Survey is not complete state what arrangements have been made for its completion? Survey to be continued on vessel's return in about six weeks time.

Examined Port Main Boiler & Donkey Boiler & Safety valves, also Crank & Thrust Shafts, Pumps Condenser & Bilge connections found bottom of Combustion Chamber of Donkey Boiler & sides of Donkey Boiler furnaces just above the butt strap badly warped & forward Crank shaft flawed. The owners have arranged to have a new crank shaft fitted & Donkey Boiler repaired on vessel's return, there being no time to do the repairs now. The Donkey Boiler will not be again used in the meantime.

To complete the survey. The Starboard Main Boiler & its safety valves & the sea connections to be examined, and all the safety valves adjusted under steam.

General Observations, Opinion, and Recommendation:— This vessel's Machinery with the above exceptions is now as far as seen in good condition & in my opinion the vessel is eligible to remain as classed with record L.M.C. deferred until the above repairs & the rest of the survey have been completed.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 18

Survey Fee (per Section 28) £ : : Received by me, 18

Special Damage Fee (per Section 28) £ : : ✓

Travelling Expenses (if chargeable) £ : : ✓

*State if Certificate is required

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

Committee's Minute TUES. 31 JUL 1894

Assigned As now TUES. 11 SEP 1894

Note

State in a Report is also now sent on the Ship or if not so, when, one will be sent.

The Surveyors are requested not to write on or below the space for Committee's Minute.

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

