

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

(Received at London Office) **FRIDAY 7 SEP 1894**

Date of writing Report *Sept 6* 18*94* When handed in at Local Office *18* Port of *London*

No. in Reg. Book. *159* Survey held at *London* Date, First Survey *Aug 30* Last Survey *Sept 4 1894* (No. of Visits *3*)

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

Tonnage { Gross *3377* Net *2215* Vessel built at *Barron* By whom *Barron S.B. Co. Ltd* When *1882* 7. YEAR. MONTH.

Registered Horse Power *300* Engines made at *Do.* When *1882* Boilers, when made (Main) *1882* (Donkey) *1882*

No. of Main Boilers *2* Owners *(W. Johnston & Co. Ltd)* Port *Barron* Voyage *America*

No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *Victoria Dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers *80 lbs* in Donkey Boilers *65 lbs*

Last Survey No. *Port*

Particulars of Examination and Repairs (if any) *Part S. 8 No. 3*

(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? *Starboard Main Boiler*

Do. " Donkey " *No*

If this was not done, state for what reasons? *Port Main Boiler & Donkey Boiler already examined*

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? *Sollerporo*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *No*

To what pressure were they afterwards adjusted? *Not yet adjusted.*

If the Survey is not complete state what arrangements have been made for its completion? *To be completed on vessel's return in about five weeks time.*

Examined Starboard Main Boiler & safety valves. Main Safety valves adjusted under steam.

The defective crank shaft has now been renewed as recommended in the London report. No. 55690.

The repairs to the Donkey Boiler have been commenced & will be completed on vessel's return.

To complete the Survey. Sea connections to be examined, repairs to the Donkey boiler to be completed and the Donkey B. Safety valves to be adjusted under steam.

General Observations, Opinion, and Recommendation:— *This vessel's Machinery is now as far as been in good condition & in our opinion the vessel is eligible to remain as classed with record L.M.C. 9.94 as recommended in the London reports. Nos. 55282 & 55690. When the survey has been completed as above.*

Office or Registration Fee (per Sec. 27) £ : : Fees applied for *891 18 94*

Survey Fee (per Section 28) £ *5* 10 : 0 *+ 31 12 94*

Special Damage Fee (per Section 28) £ : : Received by me, *31/12/94*

Travelling Expenses (if chargeable) £ : :

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping. *M. Salmon and R. Elliott*

*State if Certificate is required

Committee's Minute *Deferred*

Assigned

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

16-LRPB—Form No. 2—Transfer Ink—5,000, 4/4/94. (The Surveyors are requested not to write on or below the space for Committee's Minute.) *Certificates to be sent to

