

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

(Received at London Office **THURS. 27 JUL 1893**)

Date of writing Report **26<sup>th</sup> July 1893** When handed in at Local Office **18** Port of **London**  
No. in Reg. Book **Survey held at London** Date, First Survey **12<sup>th</sup> July** Last Survey **18<sup>th</sup> July 1893**  
**146** on the Machinery of the ~~Wood~~ **Iron or Steel** **S.S. "Oranmore"** Master **R. Battlett**  
Tonnage { Gross **3377** Vessel built at **Barrow** By whom **Barrow S. B. Co. (Lins)** When **1882** 7  
Net **2215** Engines made at **Barrow** When **1882** Boilers, when made (Main) **1882** (Donkey) **1882**  
Registered Horse Power **300** Owners **W. Johnston & Co (Mys.)** Port **Barrow** Voyage **Boston**  
No. of Main Boilers **Two** If Surveyed **Afloat or in Dry Dock** **Victoria Dk.**  
Steam Pressure in Main Boilers **80** (State name of Dock.)  
in Donkey Boiler **65**

Last Survey No. **5405** Port **London**  
Particulars of Examination and Repairs (if any) **B.S.**

(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.)

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 since last Survey. (If any.)	Machinery and Boiler Surveys (including date of N.B., if any).
<b>100 A 1.</b> <b>Aug dk</b> <b>with free</b> <b>3. 1893</b> <b>S.S. Lon. No 2-90</b>		<b>B.S. 10.92.</b> <b>L.M.C. 8.90.</b>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?  
Do. " Donkey " " " " **Yes.**  
If this was not done, state for what reasons? **Mr. Brs. not opened.**  
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?  
At what pressure were they afterwards adjusted under steam?  
Did the Surveyor examine the Safety Valves of Donkey Boiler?  
To what pressure were they afterwards adjusted?

If the Survey is not complete state what arrangements have been made for its completion? **To be completed on vessel's return in six weeks hence.**  
**Donkey Br. examined internally & externally. Safety valves of S.B. examined and adjusted under steam to 65 lbs. Two water space stays renewed.**  
**To complete - Both Mr. Brs. & Safety valves to examine & S.V. to adjust, also several rivets to renew at back end in Donkey boiler.**

General Observations, Opinion, and Recommendation:— **This vessel's machinery, so far as seen, is in safe working order, eligible, in my opinion, to remain as classed with record of B.S. deferred until completion of above.**

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  
Received by me, **R. Elliott.**  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required  
Committee's Minute **TUES. 1 AUG 1893**  
Assigned **As now**  
**pc. B.S. Note for completion**  
**FRI 1 SEP 1893** **FRI 13 OCT 1893**  
**Lloyd's Register Foundation**  
**LON 699-0339**