

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

No. *10449* Date of Writing Report *5 June* 18*91* Port of *Glasgow*  
No. in Reg. Book *434* Survey held at *Glasgow* Date first Survey *4 June* Last Survey *5 June* 18*91*  
on the Machinery of the *S. & Portland* Master *Sait* No. of Visits *2*  
Tonnage Gross *1103* Net *531* Vessel built at *Dundee* By whom *W. B. Thompson* When *1887* Boilers, when made (Main) *1887* (Donkey) *1887*  
Registered Horse Power *260* Engines made at *"* When *1887* Boilers, when made (Main) *1887* (Donkey) *1887*  
No. of Main Boilers *✓* Owners *Clyde Shipping Coy* Port *Glasgow* Voyage *Coasting*  
Main Boilers *✓* If Surveyed *✓* in Dry Dock *Govan* (State name of Dock.)  
in Donkey Boiler *✓* Class of Vessel & Machinery *100A1*  
Last Survey No. *9871* Port *GLS* (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.)  
*5-90*

## Particulars of Examination and Repairs (if any) *Locking*

(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 should be separated from Repairs due to other causes. 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? *No*

Do. " Donkey " " " " " " "

If this was not done, state for what reasons? *Not required*

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? *✓*

*When this vessel was in dry dock the sea-cocks and connections were opened out for survey, and found in good order. One broken propeller blade, and other two defective blades have been removed, and replaced by others of an improved pattern*

General Observations, Opinion, and Recommendation:— *This vessels machinery so far as seen, appears to be in good order, and in my opinion, is eligible to remain as classed, without fresh record of survey.*  
(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1,89, B.&M.S. 1,89, or L.M.C. 1,89, as the case may be.)

Office or Registration Fee (per Sec. 27)	£	:	Fees applied for
Survey Fee (per Section 28)	£	:	18
Special Damage Fee (per Section 28)	£	:	
Travelling Expenses (if chargeable)	£	:	Received by me,
			18

\*State if Certificate is required.  
Committee's Minute *FBI 19 JUN 1891*  
Assigned *as now*

*R. J. Beveridge*  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.  
*Glasgow*  
© 2019  
Lloyd's Register  
GLS162-0210