

REPORT ON BOILERS.

No. 18809

Received at London Office

7 DEC 1927

Date of writing Report 18.11.1927 When handed in at Local Office 1st December 1927 Port of Glasgow
 No. in Survey held at Glasgow Date, First Survey 2nd March 1926 Last Survey 1st December 1927
 Reg. Book. Mr Pacific Enterprise (Number of Visits) Tons { Gross / Net
 on the Lincoln Built at Glasgow By whom built Blythwood Works When built 1927
 Boilers made at Furness Works, etc. By whom made Balloch, Glasgow, etc. When made 1927
 Owners Furness Works, etc. Port belonging to London

VERTICAL DONKEY BOILER — No. one Description — Manufacturers of steel —
 Made at — By whom made — When made — Where fixed Engine Room Working pressure 100
 Tested by hydraulic pressure to — Date of test — No. of Certificate — Fire grate area — Description of safety valves Double Spring
 No. of safety valves 2 Area of each 3'6" x 3' Pressure to which they are adjusted 100 lb If fitted with easing gear Yes If steam from main boilers can
 enter the donkey boiler Dia. of donkey boiler — Length — Thickness — Range of tensile
 strength — Descrip. of riveting long. seams — Dia. of rivets — Whether punched or drilled — Pitch of rivets
 Kind of plating — Per centage of strength of joint Rivets — Working pressure of shell by rules — Thickness of shell crown plates
 Diameter of do. — No. of Stays to do. — Dia. of stays — Diameter of furnace Top — Bottom — Length of furnace
 Thickness of furnace plates — Description of joint — Working pressure of furnace by rules — Thickness of furnace crown
 plates — Radius of do. — Stayed by — Diameter of uptake — Thickness of uptake plates
 Thickness of water tubes —
 The foregoing is a correct description,
 Manufacturer.

For hydraulic test see accompanying report 9013898

During progress of work in shops - -
 During erection on board vessel - - -
 Total No. of visits

Is the approved plan of boiler forwarded herewith

GENERAL REMARKS (State quality of workmanship, opinions as to class, &c.)

*This boiler more securely fitted on load.
 This Repl' accompanied trial of the machinery.*

Survey Fee ... : : When applied for, 19
 Travelling Expenses (if any) £ : : When received, 19

W. G. Gordon-Muclun
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute GLASGOW 6-DEC 1927
 Assigned See accompanying report

