

REPORT ON BOILERS.

No. 40 094
WED. JUN. 23 1920

Report 2. 6. 1920 When handed in at Local Office 19 Port of **GLASGOW**
Survey held at **Graugemouth** Date, First Survey **See attached report** Last Survey **1576/** 19 **20**
in the **S/S "FIR PARK"** Tons { Gross
Net
Built at **Graugemouth** By whom built **Graugemouth Dockyard Co. Ltd.** When built **1920**
at **Aman** By whom made **Bochran & Co. (Aman) Ltd.** When made **1920**
Deulholm Shipping Co. Ltd. Port belonging to **Greenock**

AL DONKEY BOILER— No. **8386** Description **Bochran & Co.** Manufacturers of steel
Aman By whom made **Bochran & Co.** When made **1920** Where fixed **Stokehold** Working pressure **100**
hydraulic pressure to **250** Date of test **0.2/20** No. of Certificate **15762** Fire grate area Description of safety valves **Double Spring**
valves **2** Area of each **706** Pressure to which they are adjusted **105** If fitted with easing gear **Yes** If steam from main boilers can
21. 22. donkey boiler **810** Dia. of donkey boiler **20.39 1/4** Material of shell plates Thickness Range of tensile
Descrip. of riveting long. seams Dia. of rivet holes Whether punched or drilled Pitch of rivets
Per centage of strength Rivets Plates Working pressure of shell by rules Thickness of shell crown plates
No. of Stays to Dia. of stays Diameter of furnace Top Bottom Length of furnace
29/3/20 furnace plates Description of joint Working pressure of furnace by rules Thickness of furnace crown
Radius of do. Stayed by Diameter of uptake Thickness of uptake plates
30. 31. water tubes
The foregoing is a correct description,
Manufacturer.

During progress of work in shops - - }
During erection on board vessel - - }
Total No. of visits Is the approved plan of boiler forwarded herewith

AL REMARKS (State quality of workmanship, opinions as to class, &c.)
Boiler now securely fitted in Stokehold.
Superior Rivets fitted P 1/4 S 7/16"

Survey Fee £ : : When applied for, 19
Shipping. Selling Expenses (if any) £ : : When received, 19
W. Gordon-Muncliv
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute **GLASGOW 22 JUN 1920**
See attached machinery report
Lloyd's Register Foundation
w509-0132