

REPORT ON BOILERS.

No. 34081

WED. JUN. 10. 1914

Writing Report 50-5-1914 When handed in at Local Office 3-6-1914 Port of Glasgow.

Survey held at Glasgow. Date, First Survey 10-3-14 Last Survey 26-5-1914

on the Donkey Boiler for shipment. (Number of Visits 3) Gross Tons Net

Built at Glasgow. By whom built Marriott + Graham. When built 1914.

made at Glasgow. By whom made Marriott + Graham. When made 1914.

Port belonging to

TICAL DONKEY BOILER— No. 3429. Description Vertical / Manufacturers of steel Steel Co. of Scotland Clydebank Steel Co.

at Glasgow. By whom made Marriott + Graham. When made 1914. Where fixed Working pressure 80.

by hydraulic pressure to 160. Date of test 26-5-14. No. of Certificate 12434. Fire grate area 10.49. Description of safety valves

safety valves Area of each Pressure to which they are adjusted If fitted with easing gear If steam from main boilers can

be donkey boiler Dia. of donkey boiler 4'-3" Length 9'-0" Material of shell plates S Thickness 3/8" Range of tensile

28/32 Descrip. of riveting long. seams d l. Dia. of rivet holes 1 3/16" Whether punched or drilled d Pitch of rivets 2 3/4"

plating 4 1/4" Per centage of strength of joint Rivets 85.4 Working pressure of shell by rules 114 lb Thickness of shell crown plates 3/8"

s of do. 5'-0" No. of Stays to do. Dia. of stays Diameter of furnace Top 3'-9" Bottom 3'-11" Length of furnace 4'-9"

ness of furnace plates 1/16" Description of joint Lap welded. Working pressure of furnace by rules 145 lb Thickness of furnace crown

1/16" Radius of do. 3'-9" Stayed by Hemisphere Diameter of uptake 12" R. Thickness of uptake plates 1/16"

ness of water tubes 3/8"

The foregoing is a correct description,

Marriott + Graham. Manufacturer.

During progress of work in shops - 1914 - Mar 10. 21. May 26.

During erection on board vessel - 3.

Total No. of visits

Is the approved plan of boiler forwarded herewith Yes.

and addendums.

GENERAL REMARKS (State quality of workmanship, opinions as to class, &c.) This boiler has been built

under special survey, the materials and workmanship are

good description. It has now been shipped to Copenhagen.

Survey request form

1458 attached

Survey Fee ... £ 2 : 2 :

Travelling Expenses (if any) £ :

When applied for. 4-6-1914

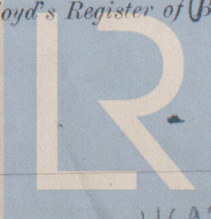
When received. 20/6/14

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute GLASGOW 9-JUN.1914

FRI. OCT. 30. 1914

Designated TRANSMIT TO LONDON



Lloyd's Register Foundation

W692-0165