

REPORT ON BOILERS.

No. 36376.

Received at London Office WED. 18 OCT. 1916

of writing Report 7-10-16 When handed in at Local Office 19 Port of Glasgow

Survey held at Annan Date, First Survey 2-6-15 Last Survey 6-10-1916

on the Donkey Boiler for J.S. Dist. Vessel Glenary (Main Barwick & Wain 465 G) Tons Gross

Built at Glasgow By whom built Harland & Wolff Ltd (No 465 G) When built 1917

made at Annan By whom made Cochran & Co. Annan Ltd When made 1916

Glen Line Limited Port belonging to Glasgow

RTICAL DONKEY BOILER— No. 6584 Description Cochran Manufacturers of steel Stewart & Lloyd

at Annan By whom made Cochran & Co. When made 1916 Where fixed aft and of the Room Working pressure 100

by hydraulic pressure to 200 Date of test 6-10-16 No. of Certificate 13566 Fire grate area Description of safety valves 2 Spring loaded

of safety valves 2 Area of each 5.14 sq. Pressure to which they are adjusted 150 lb If fitted with easing gear Yes If steam from main boilers can

the donkey boiler — Dia. of donkey boiler 5-6 Length 13-10 Material of shell plates S Thickness 1/2 Range of tensile

gth 28-32 Descrip. of riveting long. seams d a l Dia. of rivet holes 25/32 Whether punched or drilled d Pitch of rivets 2-5

of plating 3/8 Per centage of strength of joint Rivets 69.0 Working pressure of shell by rules 106 Thickness of shell crown plates 13/32-43/64

of do. 2-9 No. of Stays to do. 2 Dia. of stays Red Diameter of furnace Top 2-4 1/2 Bottom Length of furnace 3-3 1/2

ness of furnace plates 1/2-43/64 Description of joint hemispherical R. h. Working pressure of furnace by rules 100 Thickness of furnace crown

1/2 Radius of do. 2-4 1/2 Stayed by hemispherical Diameter of uptake 13 x 19 1/2 Thickness of uptake plates 1/2

ness of water tubes Plate F 23/32 - B 19/32

The foregoing is a correct description,
For COCHRAN & CO., ANNAN, LIMITED
G. Walley. Manufacturer.

ates During progress of work in shops - 1916 June 2-10-25 July 2 1916 Jan 25 June 9 Aug 11-18-24-31 Oct 6

Survey During erection on board vessel - -

while

ding Total No. of visits 12

Is the approved plan of boiler forwarded herewith Yes 10611

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

The material & workmanship is good.

The boiler has been built under special survey.

Survey request form

No. 1269 attached

This boiler has now been satisfactorily fitted on board

Wasthup 18/9/17

Survey Fee ... £ 2 : 2 : } When applied for, 19

Travelling Expenses (if any) £ : : } When received, 19

MONTHLY ACCOUNT.

John H. Heck 2021

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

Committee's Minute GLASGOW 17 OCT. 1916

Assigned TRANSMIT TO LONDON

See Glasgow Report

No. 37133

GLASGOW Lloyd's Register

Foundation

W41-0193