

REPORT ON BOILERS.

Mod. Rpt. No 9247.

No. 35147.

WED. MAY. 26. 1915

Received at London Office

Report 21-5-15 When handed in at Local Office

Port of GLASGOW

Survey held at Annan Date, First Survey 26-3-15 Last Survey 21-5-15

Adjustment in the \$s: 'Dartmeet' (Number of Visits 8) Tons Gross

Length Built at By whom built J. Meyer's Shipbuilding Co. When built

By whom made Cochrane & Co. Annan Ld. When made 1915

Port belonging to Leith

Boiler No 6852

CAL DONKEY BOILER— No. one Description Cochrane's Patent Manufacturers of steel Ld. & Steel Coy. Ld.

By whom made Cochrane & Co. Annan Ld. When made 1915 Where fixed Locomotive Working pressure 80

draumatic pressure to 160 Date of test 21-5-15 No. of Certificate 3149 Fire grate area 16.75 Description of safety valves

by valves 2 Area of each 4.9 Pressure to which they are adjusted 83 lbs If fitted with easing gear yes steam from main boilers can

of donkey boiler No Dia. of donkey boiler 5.6 Length 11.0 Material of shell plates S Thickness 7/16 1/2 Range of tensile

32 Descrip. of riveting long. seams DRL Dia. of rivet holes 25/32 Whether punched or drilled D Pitch of rivets 2.6 3/4

ing 3.78 Per centage of strength of joint Rivets 69 Plates 69.9 Working pressure of shell by rules 107 Thickness of shell crown plates 9/16

4.9 No. of Stays to do. Dia. of stays Radius Diameter of furnace Top 2.4 1/2 Bottom 4.9 Length of furnace 3.3 3/4

furnace plates 1/2 43/64 Description of joint Bunsell's R.R. Working pressure of furnace by rules 100 Thickness of furnace crown

2 Radius of do. 2.4 1/2 Stayed by Bunsell's Diameter of uptake 13 1/2 19 1/2 Thickness of uptake plates 1/2

Take place F 23/32 B 19/32

very request form

12.42 attached

During progress of work in shops 1915 Mar. 26 Apr. 8-13-23 May 4-7-14-21.

During erection on board vessel 8

propeller 5 Total No. of visits 8

Is the approved plan of boiler forwarded herewith yes

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

on Do. 56 Boiler has been built under special survey in accordance

on Do. 69 with the approved plan & the workmanship & material are of good

quality

on Do. 72 This boiler has now been satisfactorily fitted and

on Do. 73 and secured on board the vessel.

on Do. 74

on Do. 75

on Do. 76

on Do. 77

on Do. 78

on Do. 79

on Do. 80

on Do. 81

on Do. 82

on Do. 83

on Do. 84

on Do. 85

on Do. 86

on Do. 87

on Do. 88

on Do. 89

on Do. 90

on Do. 91

on Do. 92

on Do. 93

on Do. 94

on Do. 95

on Do. 96

on Do. 97

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

Travelling Expenses (if any) £ : : When received. 19

MONTHLY ACCOUNT.

W. Gordon Munnice

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

Committee's Minute GLASGOW

25 MAY. 1915

FRI. 25 FEB. 1916

igned TRANSMIT TO LONDON

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