

AIR RECEIVER 13 OCT 1926

REPORT ON BOILERS

No. 9579

5b.

Received at London Office 12 JUL 1926

of writing Report 19 When handed in at Local Office 4-4-1074 Port of Belfast

No. in Survey held at Belfast Date, First Survey June 8th 1926 Last Survey June 29th 1926

g. Book. on the Air Receiver for the New Steel N.V. "Solores de Arquinza" (5725P) Tons } Gross }
Net }

ster Built at Glasgow By whom built A & J Inglis When built 1926

water By whom made Harland & Wolff Ltd When made 1926

ers made at Belfast Port belonging to

~~SPECIAL DONKEY BOILER~~ No. One Description Horizontal riveted Manufacturers of steel D. Chille & Sons Ltd

made at Belfast By whom made Harland & Wolff Ltd When made 1926 Where fixed Engine Room Port Side Working pressure 356 lbs

tested by hydraulic pressure to 585 lbs Date of test 29.6.26 No. of Certificate 38 Fire grate area Description of safety valves 2 direct spring

No. of safety valves 2 Area of each 24 ins² pressure to which they are adjusted 356 lbs. If fitted with easing gear No If steam from main boilers can

for the donkey boiler Dia. of donkey boiler 5'-0" Length 14'-9" Material of shell plates Steel Thickness 2 1/2" Range of tensile

length 28'-3" Descrip. of riveting long. seams I.R.D.B.S. Dia. of rivet holes 1 5/16" Whether punched or drilled drilled Pitch of rivets 6 1/2"

TH OF BUTT STRAPS Rivets 92.0 Working pressure of shell by rules 366 lbs Thickness of shell End

ap of plating 1 1/4" Per centage of strength of joint Plates 86.0 Thickness of shell crown plates 1 1/8"

radius of do. 3'-0" No. of Stays to do. none Dia. of stays Diameter of furnace Top Bottom Length of furnace

thickness of furnace plates Description of joint Working pressure of furnace by rules 366 lbs Thickness of furnace crown

lates Radius of do. Stayed by Diameter of uptake Thickness of uptake plates

thickness of water tubes

The foregoing is a correct description,
For HARLAND AND WOLFF, LIMITED, Manufacturer.

J. E. Tebbeck

Dates of Survey while building

During progress of work in shops - June 8-16-21-28-29 (5).

During erection on board vessel - - -

Total No. of visits

Receiver

Is the approved plan of boiler forwarded herewith Yes

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

This Receiver has been built under Special Survey, Materials and Workmanship good. Hydraulic test satisfactory. It has been shipped to Glasgow for installation in the vessel.

Receiver properly fitted on board at Glasgow. Safety valves adjusted as above.

J. Boyle 9-10-26

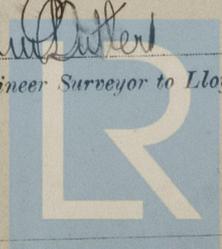
Survey Fee 260 cub. ft. £ 3 : 3 : 0 } When applied for, 9-7-1926

Travelling Expenses (if any) £ : : } When received, 10-8-1926

Committee's Minute GLASGOW 20 OCT 1926

Assigned + L.M.C. 10.26 on Glasgow Report No 46022.

William Dutton
Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation