

REPORT ON BOILERS.

No. L 2956
WED. 2 NOV. 1921Date of writing Report 31st Oct 1921When handed in at Local Office 1st Nov 1921Port of CARDIFF

Received at London Office

No. in Survey held at Cardiff

Reg. Book.

15489 on the Steel Se. LiumeDate, First Survey 22nd OctLast Survey 27th Oct 1921(Number of Visits 4)Gross 6578Tons Net 4088

Master

Built at ChapstowBy whom built Monmouth & B. L. L.Boilers made at AnnanBy whom made BochmansWhen built 1920Owners Var. Gen. ItalianaWhen made 1920Port belonging to Genoa

VERTICAL DONKEY BOILER

No. TwoDescription Bochmans Vert.

Manufacturers of steel

Made at AnnanBy whom made BochmansWhen made 1920Where fixed Swan DksWorking pressure 100 lbs

Tested by hydraulic pressure to

Date of test

No. of Certificate

Fire grate area 41Description of safety valves SpringNo. of safety valves TwoArea of each 4.66Pressure to which they are adjusted 100 lbsIf fitted with easing gear Yes

If steam from main boilers can

Enter the donkey boiler NoDia. of donkey boiler 9.6Length 17.0Material of shell plates SteelThickness 5/8

Range of tensile

Strength 22Descrip. of riveting long. seams L.S.Dia. of rivet holes 31/32Whether punched or drilled drilledPitch of rivets 2 1/2Lap of plating 4 1/2

Per centage of strength of joint

Rivets 67.5Working pressure of shell by rules 114 lbsThickness of shell crown plates 9/16Radius of do. 4.5No. of Stays to do. None

Dia. of stays

Diameter of furnace TopBottom 7.6Thickness of plates 1 1/2Description of joint L.S. lapStays by DishedWorking pressure of furnace by rules 122 lbs

Thickness of furnace crown

Thickness of tubes 4 L.S.Radius of do. 3.9Stays by DishedDiameter of 3 1/2Thickness of plates 7.15Thickness of plates 2.15Radius of do. 3.9Stays by DishedWorking pressure of furnace by rules 122 lbs

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The 2 donkey boilers examined in place
& their safety valves adjusted.

It is submitted that
this vessel is eligible to
remain as CLASSED.

Main
Subject to the Water Tube Boilers
being surveyed annually.

Next survey due 11.21.

but without other special
restrictions.

LR
4/11/21



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Foundation