

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

Lloyd's Register of British
and Foreign Shipping,
12, Old Chambers,
Liverpool, 4th July 1891 1903.

The Surveyors,

Barr.

Gentlemen,

Herewith I forward particulars
of donkey boiler for the
S.S. Ciudad de Reus.
as requested in your letter of the 3rd inst.

I am, Gentlemen,
Yours faithfully,
John Dykes.

MARK ON BOILER.

No. 1726.
LLOYD'S TEST,
160 lbs.
J.D. 23-5-03

Barry Report.
No. 6247.

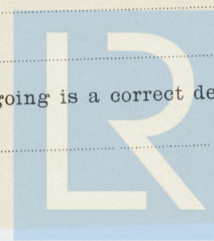
Description *Steel Vertical Cross Tube.*
Made at *Liverpool* By whom made *J. Sumner & Sons.*
When made *23/5/03* Where fixed *Top of main boilers*
Working pressure *80 lbs.* tested by hydraulic pressure to *160 lbs.*
No. of Certificate *1726* Fire grate area *32.5* Description of safety
valves *Spring* No. of safety valves *2* Area of each *4.9*
Pressure to which they are adjusted *80"* If fitted with easing gear *yes*
If steam from main boilers can enter the donkey boiler *No* Dia. of donkey
boiler *7' 1 1/2"* Length *14' 0"* Material of shell plates *Steel*
Thickness *1/2"* Description of riveting long seams *Lap D.C.*
Dia. of rivet holes *13/16"* Whether punched or drilled *drilled*
Pitch of rivets *2 7/8"* Lap of plating *4"* Per centage of strength of
joint Rivets *69/10* Thickness of shell crown plates *5/8"* Radius of do.
Plates *7 1/2"*
7' 0" No. of stays to do *eight 1 1/2"* Dia. of stays *1 3/4"* Dia. of
furnace Top *5' 11 1/2"* Bottom *6' 7 1/2"* Length of furnace *6' 2"*
Thickness of furnace plates *3/16"* Description of joint *Lap S.P.C.*
Thickness of furnace crown plates *3/16"* Stayed by *curved & eight 1 1/2" stays*
Working pressure of shell by rules *94 lbs.* Working pressure of furnace by
rules *80 lbs.* Dia. of uptake *15"* Thickness of uptake plates *3/16"*
Thickness of water tubes *7/16"*

SPARE GEAR.

State the articles supplied :-

The foregoing is a correct description,

Manufacturer.



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Foundation