

LEITH.

21st July, 1921.

Arthur T. Thomas.

At the request of the Owners of the Screw Steamer "RUDOLPHSBURG" 6173 gross attend on board for the purpose of examining the main parts of this vessel.

Upon examination of the boilers on the 11th July, 1921 and subsequent dates while vessel was lying in the Imperial Dock the following was found and recommended.

Main Boiler.

Furnace found badly down being jacked back and recommend strengthening rings be fitted to this furnace.

Re furnace found down and owing to some of the corrugations being a flat surface recommend that this furnace be jacked

board furnace found slightly deflected but as it has retained circular form it is in my opinion efficient for its work.

Combustion Chamber boxes on fire side with exception of a few stays: now being caulked: found in good order.

Boiler internally in good order.

Re Main Boiler:-

Furnace found badly down being jacked back and recommend strengthening rings be fitted to this furnace.

Re furnace found down, recommend it be jacked back.



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WIDLESBURG.

ard furnace slightly deflected, but at present in my  
efficient for its work.

tion Chamber boxes on fire side are all in good order with  
ion of slight caulking now in hand.

internally in good order.

ard Main Boiler:-

urnace found slightly deflected, but at present in my opinion  
ent for its work.

furnace found deflected and owing to some of the  
gations showing a flat surface recommend that this furnace be  
back.

ard furnace found slightly deflected, but at present in my  
on efficient for its work.

tion Chambers on fire side found in order.

r internally in good order.

ard Main Boiler:-

steam and not yet examined.

end that Port and Centre Main Boilers be subjected to an  
ulic test of 250 lbs per square inch on completion of repairs  
to ensure any undue straining of seams being attended to  
e steam is again raised on these boilers.

ase Superheaters of these boilers are refitted it will be  
sary that all steam pipes connecting up to same be taken  
d  
cleared of dirt, and pipes tested to 3 times the working  
ure before being refitted.

*A. T. Thomas*

Surveyor to Lloyd's Register.



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