

COPY.

ENCLOSURE.

8th May, 1905.

Sir,

I am in receipt of your letter of the 5th instant. having further reference to the screw shaft of the new Steamer "ELWINE KOPPEN", and have to point out that your calculation for computing the size of this shaft is not correct. For your information I enclose herewith a memorandum showing the correct figures in connection with the calculation for the shaft sizes for this vessel, from which you will observe that ~~with~~ a propeller 15'-5" diameter at 170 lbs., boiler pressure a screw shaft of 11.8" diameter is required by the Rules without a continuous liner.

With the sizes of cylinders, boiler pressure and the diameters of shafts as given on your first entry report in this case, you will see that the largest diameter of propeller which can be allowed by the Rules is 12', and I have therefore to request that you will at once take steps to have a new propeller of this diameter fitted, or the diameter of the present propeller reduced accordingly, before the case can receive the consideration of the Committee.

I am, Sir,  
Your obedient Servant,

Emil Herzberg, Esq.,

STETTIN.

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Secretary.