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Lloyd's Register of Shipping,

71, Fenchurch Street, E.C. 3.

30th August, 1937.

Dear Sirs,

E.

I duly received your letter of the 19th instant respecting the s.s. "ZEMBRA" now named "OSLEBSHAUSEN", and have to acquaint you that the contents of Mr. Krutzfeldt's report of the investigation carried out on the material of the main boilers of the above vessel have been noted. There does not appear, however, to be sufficient indication as to the cause of the fracturing of the shell plate, and in the circumstances I shall be glad if you will ascertain whether there is any further information in regard thereto. In this respect it is noted that the effect of the normalising of the samples has been to increase their tensile strength.

At the same time I shall be glad if you will obtain if possible a sample of the material in way of the fracture, and forward it to this Office. The sample should be large enough to enable both tensile and bend tests to be carried out.

Regarding the hydraulic test carried out by the



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s.s. "ZEMBRA" now named
"OSLEBSHAUSEN".

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Bremisches Amt, I shall be glad to learn the manner in which
the hydraulic pressure was applied to the boiler.

I am, Dear Sirs,

Yours faithfully,

Secretary.

The Surveyors,

HAMBURG.



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