

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

IT IS SUBMITTED the Hamburg Surveyors be advised that the contents of the report of the investigation carried out on the material of the main boilers of the above vessel have been noted, but there does not appear to be sufficient indication as to the cause of the fracturing of the shell plate, and in the circumstances the Surveyors should ascertain whether there is any further information available in this connexion. 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 the Surveyors should be asked to forward a sample of the material in way of the fracture, the sample being large enough to enable both tensile and bend tests to be carried out.

The Surveyors should also ascertain the manner in which the hydraulic pressure was applied to the boiler.

S.F.

30.8.37.



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