

COPY.

Register No. 20075

# Lloyd's Register of Shipping.

Port of H A M B U R G .

2nd September, 1931.

This is to Certify that

P. A. K r ü t z f e l d t

the undersigned Surveyor to this Society did at the request of the Owner survey the machinery of the Steel Sc. ELSA MENZELL, 6559 tons gross of Hamburg afloat and in dry dock at Hamburg for the purpose of ascertaining the nature and extent of damage alleged sustained in consequence of encountering ice on the 7th January, 1931, whilst on a voyage from Odessa to Nicolaieff and encountering heavy weather whilst on a passage from Nicolaieff to Boston via Oran on the 13th, 14th, 15th, 19th, 20th, 22nd, 23rd, 24th, 25th, 27th, 28th February, and 1st, 3rd, 4th March, 1931.

For full particulars please refer to vessel's Log Books.

On the 19th August, 1931, and subsequent dates whilst the

vessel was lying afloat and in dry dock at Hamburg examined:-

Tail shaft, propeller, steering engine, copper exhaust pipe between HP and LP astern turbine, and found:-

Damage found:-

Recommended:-

Tail shaft down in weed.

Tail shaft to be drawn and wood lower half to be renewed.

Small pieces of about 5 1/2" length of two opposite propeller blades broken off.

Broken tips to be cast on, or to be trimmed off.

Vertical wheel shaft bushes of the steering engine worn. Wheel shaft bushes to be renewed.

is issued upon the terms of the Rules and Regulations of the Society, which provide that

the Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is at neither the Committee nor the Society are under any circumstances whatever to be held responsible for any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other Society, or for any error of judgment, default, or negligence of the Surveyors, or other Officers or Agents

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ss ELSA MENZELL

Hamburg Report Nr. 20078

Damage Report, Hamburg, 2/9/31.

ent:-

Damage found:-

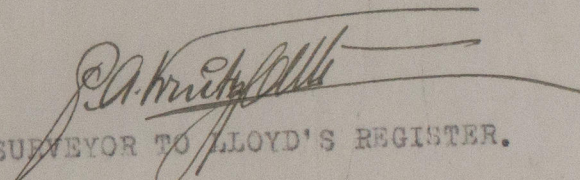
Copper exhaust pipe between HP and LP astern turbine temperature repaired.

Recommended:-

Copper exhaust pipe between HP and LP astern turbine to be renewed.

It has been further recommended that all work in connection with the above recommendations must be carried out.

The above repairs were necessary to place the machinery of the vessel in the same good and efficient condition as it was before the casualty took place. The repairs have been carried out as recommended and to my entire satisfaction with exception of the propeller which, at the request of the Owner, has been replaced by new bronze propeller previously ordered.

  
SURVEYOR TO LLOYD'S REGISTER.

£4:4:0 ( Four Pounds four shillings) incl. expenses.



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