



# Lloyd's Register of Shipping.

LONDON.

REC 20 AUG 1921

AN 82

47, Quai de la Fosse,

Nantes, 23<sup>rd</sup> August 1921

The Secretary.  
London.

Dear Sir,

With reference to my letter of the 23<sup>rd</sup> July 1921 regarding Nantes first entry report N° 1224 on the machinery of the S.S. "Union", I beg to inform you that during the second sea trial of this vessel, when full power was obtained, the thrust block heated badly, caused by vibration due to its eccentric height. This has now been stiffened up, by fitting 2 longitudinal intercostal girders, inside the double bottom tank below the thrust block seating.

A full power trial was held at sea on the 19<sup>th</sup> inst when all worked satisfactorily. The Oil Fuel transfer pumps are now satisfactory also.

Would you please complete above report as follows:-

Date of last visit - 19-8-21

Total N° of visits - 86

Main boiler safety valves adjusted to blow at 12 1/2 lb on 8 on the 27-7-21 Washers:- P.B.P. 10; S. 9.8; C.B.P. 10.7; S. 7.0 S.B. P. 6.8; S. 14.5 m/m thick.

Main Engines tried under steam 19-8-21.



2.

Nantes 1<sup>st</sup> Entry Report N° 1224 on 1/2 Union

Visits to date since the 22<sup>nd</sup> July. 1921:-

July 28. August. 1. 5. 9. 18 and 19.

<u>Fees.</u> for Survey (per section 29)	francs =	285
L.M.C. 1 <sup>st</sup> entry	" =	4898
Travelling Expenses	" =	1967
		<u>4150</u>

Date fees applied for - 24-8-21

The Main Boiler blow down valve on the ship's side has not yet been changed. but the new valve is onboard the vessel and will be fitted at the first convenient opportunity.

It is submitted that the Certificate, with suitable reserve, could now be forwarded for handing over to the Owners.

I am, Dear Sir  
Yours faithfully  
Geo. A. Laing

P.S. Would you please also alter N.H.P from 490 to 562 and insert record of F.D. as this vessel is fitted with Horrocks system of forced draught.

Gal.



ship throughout. *DD*

Referred to the Chief Engineer Surveyor.

*TAM.*

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