

415B

# Lloyd's Register of Shipping.



Port \_\_\_\_\_

24th September, 46

## This is to Certify that

the undersigned Surveyor to this Society did at the request of

Messrs. The North Eastern Marine Engineering Co. (1938) Limited

attend their works on the 3rd June, 1946 and / subsequently, for the purpose of  
inspecting 4 Steam Superheater Headers / designated S.H. 1011  
and 42 New Elements

Test No. --

made to the order of Messrs. The Wallsend Slipway & Engineering Co. Ltd.  
and intended for Boiler No. 415B of s.s. "HOPESTAR".

The ~~cast~~ <sup>cast</sup> wrought steel headers in question were mechanically tested in accordance with the Rules of this Society. ~~A copy of the results of these tests is appended.~~

The headers were, in the presence of the undersigned, tested by hydraulic pressure to 855 pounds per square inch and found satisfactory.

The headers are, so far as can be seen, sound and free from defects, and are suitable for a working pressure of 285 pounds per

square inch. Over 10% of the elements tested to 1,500 lbs. per square inch and found satisfactory.

Identification Mark:—

No.	<u>S.H. 1011</u>
	<b>LLOYD'S TEST.</b>
	<u>855</u> lbs.
Working Pressure	<u>285</u> lbs.
Dates of Test.	_____
Fee:—	<u>£1.13. 4.</u>

*Awatt*

2 pairs Headers ~~tested~~ <sup>Surveyed to Lloyd's Register.</sup>  
42 Elements tested 17-9-46.

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This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—

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