

COPY.

C36672

Lloyd's Register of Shipping.

96773

Sept 9



Port GLASGOW,

3rd October, 1938.

This is to Certify that

JAS. S. CAIRNS

the undersigned Surveyor to this Society did at the request of Messrs. Wilson & Burlinson, Newcastle-on-Tyne, attend at the Works of Messrs. Cockburns, Ltd., Cardonald, on the 29th and 30th September and 1st October, 1938, for the purpose of inspecting 2 - 1 $\frac{1}{2}$ " Cast Steel Double Spring Safety Valves, Improved High Lift Type, and 2 - 1 $\frac{1}{2}$ " Cast Steel Single Spring Safety Valves, Improved High Lift Type.

The Valves were returned from the "HOPE STAR" by the Wallsend Slipway Co., Ltd., Newcastle, for re-conditioning.

In the presence of the undersigned the valve chests were subjected to an hydraulic pressure of 570 lbs. per square inch, shewed no signs of weakness, and were found tight and sound in every respect at that pressure. They were further subjected to a steam test, the valves lifting at 235 lbs. and closing at 280 lbs. without leakage, in the case of the two single valves. The two double valves shewed a slight leakage down to 200 lbs. As these valves were urgently required Messrs. Cockburns, Ltd. decided to return them to the vessel, and make a new set to be fitted at first opportunity.

FEE £2. 2. 0.

Jas S Cairns
Surveyor to Lloyd's Register.

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 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."