

COPY.

21 SEP 1945

## Lloyd's Register of Shipping.



Rpt. No. 17917

Port MIDDLESBROUGH.

20th September, 1945.

This is to Certify that

... C. N. STUART ... C. E. GIBBON ... T. NELL ...

the undersigned Surveyor to this Society did at the request of Messrs. Crosby Son & Co. Ltd., survey the steamer "EMPIRE ANNAN", 2385 tons gross of London, formerly classed with the Germanischer Lloyd on the 30th June, 1945, and subsequently, and that the following parts of hull and machinery were examined in drydock and afloat viz:-

HULL.

Bottom, sternframe and rudder examined, holds 'tween decks, structure below boilers, machinery spaces, decks, casings, ventilators, hatchways and closing appliances and general equipment examined. Fore and after peaks, and dry tank were examined internally. Steering gear and windlass examined and tried under working conditions.

MACHINERY.

Vessel placed in dry dock, propeller, aft end of sterntube and outside fastenings examined. The boilers with their superheaters and economiser, the 15 and 65 K.W. generators and both independent feed pumps examined. Sea connections opened up and examined. The insulation resistance of all circuits was measured and found to conform to Rule requirements. On completion the main engines and auxiliaries were tried out under working conditions and found satisfactory,

and that we have transmitted to the Committee of Lloyd's Register of Shipping, London, a Report stating that all repairs recommended by us have been completed to our satisfaction, subject to examination of shell riveting and fore peak floors and tail shaft at next dry docking, and to permanent repairs to shell (s.s) in way of No.2 hold and superheater safety valves being adjusted at first convenient opportunity, and that we have recommended that she be assigned a Record of EXAMINED L.R.9.45. in the Register Book, indicating that, from the parts seen, she appears to be in an efficient condition for a period of 6 months from the 7th September, 1945.

*C. N. Stuart* *C. E. Gibbon* *T. Nell*

Surveyors 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 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."