

COPY.

658844

Lloyd's Register of Shipping.



Port GLASGOW.

9th September, 1946.

This is to Certify that

F.R. DALE and E. EARNSHAW,

the undersigned Surveyors to this Society did at the request of

Messrs. Clyde Fuel Systems Ltd., attend their Works at Hillington, Glasgow, on 2nd and 15th August 1946, for the purpose of examining the oil fuel burning unit, Installation No. 2414, made to the order of Messrs. Alexander Stephen & Sons Ltd., Glasgow and intended for the "OCEAN VOLGA".

The oil fuel burning unit comprises two steam driven single cylinder pumps arranged to work independently, two surface heaters and one duplex discharge strainer.

The fuel pumps made by Messrs. G. & J. Weir Ltd. have a single steam cylinder of $3\frac{1}{2}$ " diameter, an oil barrel of $2\frac{1}{2}$ " diameter with a stroke of 5".

The two cast iron heater bodies, one cast iron duplex discharge strainer, one cast iron heater inlet valve and one cast iron heater discharge valve, one cast iron pump double discharge valve, one cast iron Thermostat holder, one cast iron 1" discharge valve, one cast iron air vessel and tee piece, and one cast iron strainer branch piece were tested to 400 lbs per sq. inch, and the cast iron steam ends to 450 lbs per sq. inch and found sound tight.

For purposes of identification the parts hydraulically tested as above have been stamped:-

LLOYD'S TEST
400 or 450 lbs
F.R.D. or E.E.
2 or 15: 8: 46.

£3. 3. -.

M. Dale for self & Earnshaw
SURVEYORS TO LLOYD'S REGISTER.

This certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:-
The Committees of the Society use their best endeavours to ensure that the functions of the Society are properly understood that neither the Society nor any Member of any of its Committees is under any circumstances responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any other Book or other publication of the Society, or for any error of judgment, default or negligence of any of its Member thereof, or the Surveyors, or other Officers or Agents of the Society."