

COPY.

ENCLOSURE

3rd September, 1941.

Dear Sir,

I am in receipt of your letter of the 20th ultimo respecting the fitting of additional insulation etc., in the steamer "DON", and the Classification of the Refrigerating Installation and alterations etc., of the steamer "ROTHER", the contents of which have received careful consideration.

It is noted that in the case of the "ROTHER" additional insulation, similar to that for the "DON", is being fitted in Nos. 2 & 3 holds, and this is in order. The details of the original machinery and insulation plans have been noted and are such as can be accepted, whilst the plans of additional brine piping merit approval, provided the new piping be tested by Hydraulic pressure, to the Surveyors' satisfaction, and the remaining requirements of the Rules for Refrigerating Machinery and Appliances be complied with so far as they are applicable.

A cooling-down test should be carried out, and particulars of the subsequent rises in temperature should be noted.

It is understood that the vessel will be engaged on voyages to Iceland, and in view of the extended service, it is considered that in addition to the items of spare gear required by Section 4, Clause 1, of the Rules for Refrigerating Machinery and Appliances, a standby brine pump should be carried, it being noted that two independent means for circulating water through the gas condenser have now been provided.

If circumstances do not permit the supply at present of this item of spare gear, arrangements should be made for it to be supplied at an early date, and the certificate will be endorsed accordingly.

Further, since only one refrigeration unit is employed, and in view of the service in which the vessel will now be engaged, a special notation is desirable and in this connection



© 2020

002330-002339-0036/2

Lloyd's Register
Foundation

COPY.

a suitable notation would be "For War Emergency Service". Provided therefore, that the requirements of a full periodical survey be complied with in all respects, the arrangements of brine piping and insulation be found in accordance with the plans, the additional brine piping be tested in accordance with the requirements of the Rules, to the Surveyors' satisfaction, the temperature rises obtained subsequent to the cooling-down test be satisfactory and an additional brine pump be supplied, the record of "R.M.C." (with date and the above notation but without the distinguishing mark+) could be assigned.

I return herewith the four plans enclosed with your letter, two of additional brine piping and two of the Machine.

I am, Dear Sir,

Yours faithfully,

pro Secretary.

The Secretary,

LIVERPOOL.



© 2020

002330-002339-0036 2
Lloyd's Register
Foundation