

COPY.

9 MAR 1950

Lloyd's Register of Shipping.



884

Port Hamburg.

20th February, 1950.

This is to Certify that I have

Surveyed the ^{Donkey} ^{Part} Boilers and Machinery of the M.V. "PANSIO", 7741 tons gross, of Helsingfors, at Hamburg, on January 18th, 1950 and subsequently

and that I have transmitted to the Committee of Lloyd's Register of Shipping, London, a Report stating that all recommendations made by me in connection therewith have been carried out to my satisfaction, and that I have recommended that the record of DBS 2,50 ~~now~~ and LMC CS (with date)

be made in the Register Book in the case of this vessel when the survey has been completed., subject to spare cam-shaft drive secondary gear wheel being supplied at first opportunity.

Parts now examined:—

Vessel placed in dry-dock; examined propellers and outside fastenings, sea valves (opened), cone of Port screw shaft, W.D. P. & S. 1,5 mm.
For LMC CS: - Examined all P. & S. Main Engine cylinder liners, bottom ends and crank pins, pistons, covers, valves and gear, top ends, pins and rods.
P. & S. attached lubricating oil and piston cooling oil pumps, Port cam-shaft gear drive, M.E. holding down bolts. Starbd. thrust block, forward and aft S.A. receivers, P. & S. daily service oil fuel tanks and additional Diesel oil tank. Both M.E. lub.oil coolers (tested), both P.C.W. coolers (tested), aux. condenser (tested), three additional O.F. heaters (tested), M.E. fuel injection valve fresh water cooling pumps.

Examined P. & S. donkey boilers in their entirety with their mountings, doors and fastenings, safety-valves adjusted under steam to 114 lbs/sq.in. Boiler front O.F. pressure pipes under working conditions, fire extinguishing equipment (tested), O.F. deck controls (including additional tank) examined and all found satisfactory.

W. Z. Allen
Engineer Surveyor to Lloyd's Register.

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 performed. 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 Members or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."