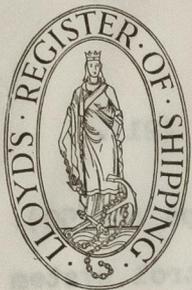


COPY

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER



Port

3rd September, 1962

This is to Certify that I have

Surveyed the Boiler and Machinery of the

20,693 tons gross of Palermo whilst the vessel lay afloat at this

port on the 14th August 1962 and subsequently for Part 88 and for

Registro Italiano Machinery and Electrical Installation Ordinary

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 CS (with date)

be made in the Register Book in the case of this vessel when the survey has been completed.

Parts now examined:—

- Main turbine HP and LP rotor journals, bearings and thrusts - wear-down of bearings gauged.
- Main turbine reduction gear teeth.
- Both intermediate shaft bearings.
- Cargo pump steam condenser (22).
- Starboard turbogenerator steam condenser (71) and its air ejector.
- Inboard air ejector for main condenser (55).
- Inboard main feed water turbo-feeder in its entirety (9).
- Upper horizontal duplex feed water pump for LP aux. boiler (69).
- Bilge, fire and general service pump (35).
- Starboard vertical duplex bilge pump (pump room aft).
- Vertical duplex bilge pump (37).
- Outboard main circulating pump (3).

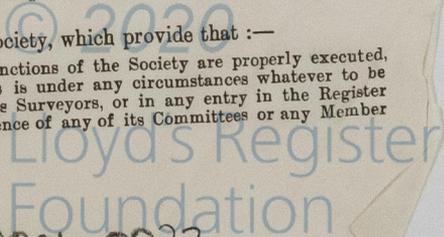
P.T.O.

John Wood
John Wood

Engineer 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 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."



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LLOYD'S REGISTER OF SHIPPING

- UNITED WITH THE BRITISH ASSOCIATION OF SHIPPERS (23).
- Port main lubricating oil pump (12).
- Both magnetic suction oil filters (11/13).
- Both main lubricating oil coolers (16/17).
- Both lubricating oil purifiers (18/19).
- Lower steam heater for heating waste water.
- Port stripping pump (pump room aft).
- Aft evaporator/distiller plant (84) and both pumps (101).
- Deaerator.
- Outboard air compressor for boiler pneumatic control (102).
- Diesel driven air compressor in its entirety (74).
- Air receiver for generator starting air (73).
- Air receiver for ship services (76).



This is to Certify that I have

examined the Boiler and Machinery of the vessel and find that the same are in conformity with the Rules of Lloyd's Register of Shipping.

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

be made in the Register Book in the case of this vessel when the survey has been completed.

Parts now examined:—

- Main engine reduction gear teeth.
- Both intermediate shaft bearings.
- Large propeller shaft bearings (22).
- Starboard turbocharger steam condenser (71) and its ejector.
- Inboard air ejector for main condenser (23).
- Inboard main feed water turbo-locator in its entirety (2).
- Upper horizontal exhaust feed water pump for the boiler (29).
- Slide valve and control service pump (28).
- Starboard vertical boiler oil pump (pump room aft).
- Vertical boiler oil pump (37).
- Outboard main circulating pump (41).

Engineer Surveyor to Lloyd's Register.

James Brown

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:— "While the Committee 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 inaccuracies in any report or certificate issued by the Society or the 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."

