

COPY

Kobe Rpt. 9 No. 10398

Lloyd's Register of Shipping.

No. D-79021



Port

KOBE

24th May, 1962.

KOBE Rpt. No.

Survey Fee :

Expenses :

Total See 97 10398

Applied for

Rendered to

This is to Certify that

S. MATSUMOTO,

the undersigned Surveyor to this Society did at the request of the Owner's representative attend on board the s.s. "NORTH POINT" 5070 tons gross of Hong Kong whilst the ship lay afloat at Aiti, Japan on the 11th April, 1962 and subsequently for the purpose of ascertaining the nature and extent of damage to exhaust steam turbine.

For further particulars, please see ship's log book.

Upon examination, the following damage was found and recommendations were made as follows without prejudice to the terms and condition of Insurance.

FOUND

- Exhaust turbine forward & aft rotor bearings scored, also rotor journals scored.
- Forward & aft bearings of 1st pinion scored.
- Forward & aft journals of 1st pinion scored.
- Forward labyrinth packing of rotor lower half worn.
- Forward bearing of 2nd pinion scored.
- Lubricating oil lines from gravity tank to bearings found very dirty, rusty and containing oil sludge.

RECOMMENDED

- Bearings to be remetalled, rotor to be removed ashore for skimming of rotor journals and dynamic balancing.
- To be remetalled.
- To be removed ashore and journals skimmed.
- To be renewed.
- To be remetalled.
- All lubricating oil lines to be chemically cleaned, gravity tank and sump tank to be cleaned internally.

(Cont'd.)

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."

(Rpt. 10) 1,62 KOB

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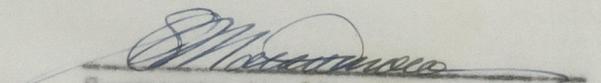
No. D-79021

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To carry out the above recommendations, turbine casing, reduction gear casing, main thrust block opened up, turbine rotor, coupling shaft, 1st pinion and all lubricating oil pipes from gravity tank to bearings were removed to shop and subsequently refitted on board in good order.

On completion of repairs, mooring trial and sea trial were carried out with satisfactory results.

The above recommendations were made with a view to placing the machinery in good and efficient condition as before the alleged casualty occurred and all repairs have now been completed to my satisfaction.


Surveyor to Lloyd's Register.

SM:ym



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Foundation

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