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30 SEP 1952

red by Chief Engineer Surveyor

Received from Chief Engineer Surveyor

SSEL'S NAME

"PAMIR"

REPORT

Rot.

No. 34988

The remarks of the Chief Engineer Surveyor are desired on this case for the consideration of the Classing Committee.

(The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement. — Extract from Sub-Committee's Report, 24/5/52.)

~~REPAIRS TO ENGINES AND BOILERS DUE TO DAMAGE THROUGH~~

Troubles which have occurred with the propeller of these vessel have been the subject of special investigation.

The originally designed propeller of each vessel failed during the first voyage.

Propellers of an amended design were made, but considered unsuitable in this Office. Owing to urgency, however, each vessel has now been fitted with a propeller of this amended design. In the circumstances, it is considered this should be looked upon as a temporary repair.

A later amended design of propeller has been approved, together with torsional vibration characteristics (see Secretary's letter of 29.7.52 to Hamburg), but these propellers are not yet in service.

CS advanced and screwshaft examined.

IT IS SUBMITTED action be deferred pending fitting of a propeller of approved design, but a record of S(CL) 6.52 now be assigned.

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