

Received by Chief Engineer Surveyor

Received from Chief Engineer Surveyor

Hul. 61827
Mch. 16618
Lon. No. 131997

SHIP'S NAME "ONWARD PIONEER"

REPORT

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

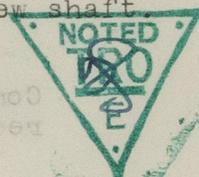
("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement."—Extract from Sub-Committee's Report, 24/5/92.)

Type of Engine

Oil engines 2 SCSA. S.R. geared to screw shaft.

5 cylinders 7" x 9"

M.N. 50.



~~If Boilers fitted with forced draught~~

Tail Shaft. If fitted with a continuous liner No.

If fitted with an outside gland of approved type Yes.

The torsional vibration characteristics of the main propelling machinery were approved in the Secretary's letter dated 12.3.56., for a service speed of 750 RPM. and a corresponding propelling speed of 375 RPM. provided a notice board be fitted at the control stating that the engine is not to be operated continuously below 190 RPM. and the engine tachometer be marked accordingly. The Machinery Certificate should be endorsed accordingly and a suitable note made in the SRL.

This vessel's machinery appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed *LMC 11.55.
DB 105 lbs.

The Manchester Surveyors should be requested to state the cubic contents of the Main Engine crankcase.

1714cf. Mech. letter 21/3/58

✓ 20/3



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13/3/58

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012412-012422-0089

...Certificates forwarded herewith include the following:-

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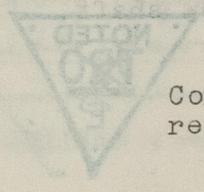
Report from Chief Engineer Surveyor
HOL. 81827
MCH. 18818
FOR. 181997
REPORT "ONWARD PIONEER" IP'S NAME

The remarks of the Chief Engineer Surveyor are based on this case for the consideration of the Classing Committee.
(The endorsement is granted on condition that the case is referred to the Classing Committee for their consideration and to show the case or cases of such nature and also to give the necessary instructions in connection with the case, so that the Classing Committee may have all the relevant points presented in the endorsement.)

"ONWARD PIONEER"

Before this case receives consideration of the Committee, the torsional vibration characteristics require further investigation.

[Signature]
7.2.56



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