

ived by Chief Engineer Surveyor.....

Received from Chief Engineer Surveyor.....

P'S NAME "LEBEDIN" REPORT SMK YKA 2024. No. 4185..

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 Engine 2 S.C.S.A. (SULZER TYPE)

9 cylinders 900mm. x 1550mm.

M.N. 3600

B.H.P. 18000



~~Boilers fitted with forced draught~~

Tail Shaft. If fitted with a continuous liner YES

If fitted with an outside gland of approved type NO

The torsional vibration characteristics of the main propelling machinery were approved in the Secretary's letter dated 25.5.61 for a speed of 119 R.P.M.

Similar calculations for the three 400KVA. diesel alternator sets were approved in the Secretary's letter dated 10.8.61 for a speed of 600 R.P.M.

The machinery requirements have been complied with for the notation "Strengthened for navigation in Ice, Class 3".

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
- 7.62 ( 2 WT AUX.B. PRIMARY 782lbs.
- ( SECONDARY 228lbs.
- ( S.P.S.
- ( Oil Tanker



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4.9.62.