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Inspected by Chief Engineer Surveyor

Received from Chief Engineer Surveyor

VESSEL NAME "KOCHU MARU"

REPORT Smk. No. 450

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

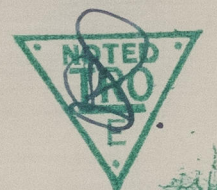
("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement."—Extract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

Type of Engine

Oil engines 2SCSA.

6 cylinders 750 - 1500 mm.

M.N. 1700



~~If 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 5.5.55. for a service speed of 116 RPM. and a maximum speed of 122 RPM.

Similar calculations for the 300 KVA. generator sets were approved in the Secretary's letter dated 30.6.55. for a service speed of 300 RPM.

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 6.55.

DB 100 lb.

WTDB (ex. g.) 100 lb.

"Carrying Vegetable Oils in Deep Tanks in way of Tunnel".

The Surveyors should be requested to confirm the diameter of No. 4 hold aft bilge suction. (70 mm. in Rpt. and 80 mm. on approved plan.)

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Lloyd's Register Foundation

010791-010796-0066

Auxiliary Air Compressors, No. 1 No. of stages 2 diameters HP 28.4 P 60 mm stroke 55 mm

Small Auxiliary Air Compressors, No. 1 No. of stages 2 diameters HP 28.4 P 60 mm stroke 55 mm