

by Chief Engineer Surveyor.....

Received from Chief Engineer Surveyor.....

VESSEL'S NAME

"CHING MEN"

REPORT

Clv. 1240.  
 Clv. 1238  
 Mtl. No. 7587.  
 Clv. 1233.

marks 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, 24/5/32.)

Type of Engine

Two Oil Engines 2 S.C.S.A. S.R. geared to two screw shafts.

24 Cyl. 8 $\frac{1}{2}$ " - 10 $\frac{1}{2}$ "

MW 402

~~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 Secretary's letter of 15.4.47 for an engine speed of 750 R.P.M.

Similar calculation in respect of the 100 KW generator sets were approved in Secretary's letter of 15.4.47 for a service speed of 1200 R.P.M.

The surveyor states that, under light draft conditions, the salt water cooling pumps driven by the main engines were not satisfactory. Arrangements have been made for a different type of pump to be fitted at the first opportunity.

Roller bearings have been fitted in sterntube, in lieu of a sternbush. These bearings require to be examined after a period of service not exceeding 12 months.

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

S LMC 8,48

2 DB 100 lb.

Subject to the main engine driven salt water cooling pumps being changed at the first opportunity, and to the sterntube roller bearings being examined after a period of service not exceeding 12 months.



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 Foundation

17.3.48.

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