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Engineer Surveyor

Received from Chief Engineer Surveyor

20274

NAME "CYGNUS"

REPORT

No. 127900

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, 24/5/52.)

Type of Engine Oil Engine 2SCSA

5 cylinders 26 $\frac{3}{8}$ " - 91.5/16"

New MN 1100

~~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 of 5.5.53. for a  
service speed of 115 RPM, provided a notice board be fitted at the  
control station stating that the engine is not to be operated  
continuously between 63 and 75 RPM and the tachometer be marked  
accordingly. The Machinery Certificate should be endorsed accordingly  
and a suitable entry 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 8,54  
2 DB 150 lb.  
"Carrying Petroleum in Bulk"

Office Note:- Circular 2032 does not apply in  
this case (midship section approved  
13.1.53.)

J.S.  
28.9.54.



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Lloyd's Register  
Foundation

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