

12,45.

1 E

Received by Chief Engineer Surveyor.....

Received from Chief Engineer Surveyor.....

VESSEL'S NAME "CYRENA"

REPORT

Bel. 14229

Mdb. No. 18240

" 18148

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 4 S.C.S.A

6 Cyl.  $25\frac{9}{16}$ " -  $55\frac{1}{8}$ "

MN 536

~~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 machinery were approved in Secretary's letter of 10. 7. 46 for a service speed of 120 R.P.M.

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 2.47.

1 DB 180 lb.

The Surveyor should be informed that the donkey boiler safety valves are stated on this report to be of the "High Lift" type, whereas the certificate from the Glasgow Surveyors refers to them as "Improved High Lift".

They should also be informed it is concluded the electric cables between engine room and midships accommodation are placed and supported in accordance with the Rules, but details should be forwarded.

27. 3. 47.

010992-011000-0021

Main Air Compressors, No. .... No. of stages. ....

diameters. .... stroke