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Received by Chief Engineer Surveyor.....

Received from Chief Engineer Surveyor.....

VESSEL'S NAME "EMPIRE TAPLEY" REPORT Liv. No. 122254

Gls: 87440
Mch: 11905 & 11904

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 2 S.C.S.A.
6 Cy. 9 ¹³/₁₆" - 16 ⁹/₁₆"
N.H.P. 101



~~If Boilers fitted with forced draught=~~

Tail Shaft. If fitted with a continuous liner No
If fitted with an outside gland of } Yes
approved type }

Torsiograph records have been examined and the torsional vibration characteristics are considered satisfactory.
(See Lon. endorsement 12.3.45).

This vessel's machinery appears to have been built in accordance & specification with the Rules and the approved plans, and it is submitted she is eligible to be classed LMC 1.45

It is concluded the diameter of intermediate shafting is 8", the B.H.P. 460 and the revs. per min. 310, but this should be confirmed.

Yes

John

13.3.45.



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008656-008668-0089

Main Air Compressors, No. One No. of stages 2 Diameters 140.55 Stroke 240 7- Driven by m
Auxiliary Air Compressors, No. One No. of stages 2 Diameters 4 1/2 x 17/8 Stroke 2 3/4 Driven by P