

Trade for which vessel is intended General

4E

Received by Chief Engineer Surveyor

Received from Chief Engineer Surveyor

HIPS NAME "PETRA DAN"

REPORT

Got. 19510
Skn. No. 8937

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.

ture of Survey REPAIRS TO ENGINES AND BOILERS DUE TO DAMAGE THROUGH

Type of Engine Oil Engine 2SCSA
8 cylinder 26 3/4" - 59.1/16"
New MN 1200



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 26.1.51. for a service speed of 112 RPM.

Similar calculations for the 140 KW generator sets were approved in the Secretary's letter of 25.2.52. for a service speed of 400 to 450 RPM.

The machinery requirements for the notation "Strengthened for Navigation in Ice" have been complied with.

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 12,52

"Carrying Petroleum in Bulk"
~~"Strengthened for Navigation in Ice"~~
2 DB 170 lb.

Note for SRL

Exhaust gas economiser to be examined at each DES.



© 2021
ADU

21.1.53.
Lloyd's Register
Foundation

004003-004008-0116

If a wood vessel, what means are provided to prevent leakage of either fuel oil or of lubricating oil from saturating the woodwork

Main Air Compressors, No. None No. of stages diameters stroke