1m,10,59

1E

Received by Chief Engineer Surveyor..... *Received from Chief Engineer Surveyor*.....

SHIP'S NAME ..... "BRITA DAN" ..... *REPORT* ..... Rot. 52553 Cpn. ..... *No.* 18712 Cpn. 18672

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 Engine 2 S.C.S.A.

5 cylinders 500mm x 1100mm

M.N. 580 B.H.P. 2900

NOTED TRO E

FOR C.E.S. RECORDS TO NOTE

~~XXX XBoiXlexesX XXXXXedX wXXthX fXorcedX draughtX~~

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 dated 11.8.60 for a speed of 170 R.P.M.

"The main engine should not be run continuously between 105 and 124 R.P.M."

Similar calculations for the three 215KVA diesel alternator sets were approved in the Secretary's letter dated 11.4.60 for a speed of 514 R.P.M.

The machinery requirements have been complied with for the notation "Strengthened for navigation in Ice, Class 1."

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 9.61

28.11.61

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