

Received from Chief Engineer Surveyor.....
Yka. 2786
S NAME ALTHEA REPORT Kobe No. 5803

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 2 steam turbines D.R. geared to screwshaft
H.S. 24,100 *rev. ft.*
MN = 3,400 SHP. 17,000

If Boilers fitted with forced draught Yes
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 3.12.57 for a propeller speed of 105 RPM.

Similar calculations for the 125 K.V.A. diesel alternator set were approved in the Secretary's letter dated 8.11.56 for a speed of 720 RPM.



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
10.58 (2 W.T.B. 700 lbs (spt. 618 lbs, 850°F)
(OF.



24.2.59

011544-011554-0241

Include
7
tor Capac
LENG
Tonn
376
241