

Received by Chief Engineer Surveyor _____ Received from Chief Engineer Surveyor _____
 Gen. 21286
 SHIP'S NAME "MIRAFLORES" REPORT No. _____

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

Two steam turbines with DR gearing to screwshaft
 H.S. 39100 sq.ft.
 MN. 2900

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 18.1.55 for a service speed of 110 RPM.

Similar calculations for the 120 KW generator set were approved in the Secretary's letter of 29.8.55 for service speed of 430 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 +IMC 1,56
 3 WTB (spt.) 668 lbs.

"Fitted for oil fuel 1,56 F.P. above 150°F"

"Carrying Petroleum in Bulk"

Note for SRL

Steam generator (WP 135 lbs) to be considered as Scotch boiler for Survey purposes.

It is concluded that the Fire Extinguishing Arrangements are to Rule Requirements but, this should be confirmed.

014531-014544-0163

