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by Chief Engineer Surveyor

Received from Chief Engineer Surveyor

NAME "SAXONSKY"

REPORT

Mmo. 3290
N. Yk 51671
Skm No. 9252
Skm 9333
Skm 9332

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 with

✓ DR Gearing

✓ New HS 12841 sq. ft.

✓ New MN 1620

✓ 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 letters of 14.1.52. and 30.10.53. for a service speed of 100 RPM, provided a notice board be fitted at the control station stating that the engine is not to be operated continuously between 50 and 60 RPM. The Machinery Certificate should be endorsed accordingly and a suitable entry made in the SRL.

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 12,53

"Carrying Petroleum in bulk"

2 WTB 490 lb. (Spt. 455 lb.)

"Fitted for oil 12,53 FP above 150°F"

Note for SRL:- Economisers to be examined at each BS. "Steam Generator" (WP 150 lb.) to be considered as Scotch Boiler for survey purposes. Air receivers to be examined at each S.S.

The Malmo Surveyors should be requested to forward a copy of the certificate covering the manufacture of the steam generator (WP 150 lb) as this does not appear to have been received.

005013-005019-0063

Yes, or on welded boxes.

Are they fitted with Valves or Cocks. Yes.