

21st February, 1958.

MALMO.

"SOUTHERN CLIPPER" - Before your Report No. 3734 receives the consideration of the Committee, I have to point out that your Rpt.4c for the two diesel auxiliary sets has not yet been received, and should be forwarded by return of post.

The crankcase relief valves fitted on the Main Engines are insufficient, as the total area for this size of engine is 6566 cm<sup>2</sup>. I shall be glad, therefore, if you will state what arrangements are being made to fit an increased number of valves.

Please also state whether satisfactory steam accumulation tests were held on the safety valves of the two **donkey** boilers.

It should have been noted that the exhaust gas economiser at 170 lbs could not function in conjunction with the Donkey Boilers at 180 lbs. In this case the Economiser is suitable for 180 lbs working pressure and the relief valves should be adjusted accordingly. This office should be notified as and when this has been carried out.



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