

Tonnage for  
Less Engine  
Less Navigation

S.S. "CESARIO".

This vessel is undergoing survey for classification.

The Hamburg Surveyors have forwarded a plan of deep tank situated in the second hold abaft the engine room.

This tank was originally intended for water ballast; it is now proposed to utilise it for carrying cocoanut oil.

The thickness of the second deck forming the top of the tank is 8 m/m and the edges are single riveted. Beams are on every frame and the deck is supported by a centre line bulkhead and four rows of pillars.. The forward end of the tank is formed by an existing watertight bulkhead (No.67) the plating of which is single riveted. A one frame space cofferdam is provided forward of the bulkhead.

It is submitted that provided the arrangements be carried out as shown and amended on the plan and to the satisfaction of the Society's Surveyors and the tank be tested as required by <sup>Sec 49 para 7 of</sup> the Rules, the proposals merit approval.

The profile and midship section should be retained in this Office.

The Hamburg Surveyors should be informed by wire that the principal amendments to the plan are:- No.52 bulkhead seams and butts to be double riveted, horizontal girder to be fitted across bulkhead at line of brackets, similar girder at ship's side and alternate tunnel stiffeners to be reinforced with reversed bar.

R.M.M

27.9.21.

*A plan of the amended  
pumping arrangements should  
be submitted. J.L.*

*Dr. 19.9.21  
and 27th.  
1 plan  
2 Retd.*



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