

REPORTS DEPT.

562

A
"SAIDJE"

Drillings of shell, upper deck, trunk side and trunk top received from the Singapore Surveyors have been examined in this office. The Owners have asked for consideration to be given ~~and~~ the renewals necessary for,

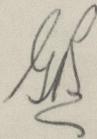
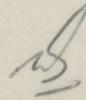
- a) Class 100AI Carrying petroleum in bulk
- b) Class 100AI Carrying petroleum in bulk for service in the East Indian Archipelago.

The renewals of plating considered necessary for these alternative classes have been indicated on the plans. As regards the thickness of the longitudinals,

- a) The bottom shell longitudinals are in order
- b) The deck longitudinals of the wing tanks are in order
- c) The trunk side longitudinals should, generally speaking, be renewed where the thickness is less than $5\frac{1}{2}/20$ ths.
- d) the trunk top longitudinals should be renewed where the thickness is less than $7/20$ ths.

These renewals would be required for the class 100AI carrying petroleum in bulk but if the service is limited to the East Indian Archipelago some relaxation might be allowed, and renewals should take place where the thickness is $\frac{1}{2}/20$ th below the figures quoted above. Only items affecting the longitudinal strength have been considered and it is assumed that the Reports Dept. will deal with the internal structure.

It should be noted that the plans showing the drillings were mislaid in the London office for some time and have caused a certain delay in dealing with this case.

date 10-12

15-18

V2/20

9th September, 1958.



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