

COPY.

# Lloyd's Register of Shipping.

71, Fenchurch Street, E.C.3.

ENCLOSURE

10th November, 1936.

Dear Sirs,

M.

I have to acknowledge the receipt of your letter of the 3rd instant enclosing a plan (in duplicate) of midship section for the Single Screw Tankers Nos. 748, 749 and 750 proposed to be built by Messrs. Bremer Vulkan, and with regard thereto I have to inform you that provided the scantlings and arrangements as shown and amended on this plan be adhered to, the Rules in all other respects be complied with, and the materials and workmanship be to the Society's satisfaction, the vessels will be eligible to be classed 100A1 "Carrying Petroleum in Bulk".

The steel to be used in the construction must be made by the Open Hearth process at works recognised by the Committee, and must be tested in accordance with the Rules.

With regard to the questions raised by you I have to inform you as follows :-

(1) No exception will be taken to the proposal to weld electrically the seams and butts of the longitudinal bulkhead.

(2) The sizes of the beam knees as proposed approximate

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Bremer Vulkan 748/750

only to the Rule requirements, which contemplate two decks being fitted. These vessels are, however, of the single deck type, and in such cases it is the practice of the Committee to require knees of increased size to be fitted both at the ship's sides and at the longitudinal bulkheads. These knees should therefore be as in the previous similar vessels built by this Firm, and the plans have been amended accordingly.

(3) The vertical stiffeners on the bottom longitudinal girders may be as proposed.

(4) Knees should be fitted to every third beam at the stringers in the side tanks, as proposed and as fitted in the previous vessels. The brackets may be riveted or welded to the beams and stiffeners.

One copy of the plan is returned herewith, the duplicate being retained for reference.

I am, Dear Sirs,

Yours faithfully,

Secretary.

The Surveyors,  
BREMEN.



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