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Lloyd's Register of Shipping,

71, Fenchurch Street, E.C. 3.

ENCLOSURES.

19th August, 1927.

Dear Sirs,

M.

I was duly favoured with your letter of the 17th instant enclosing plans and a specification respecting a proposal to carry palm oil in deep tanks to be fitted abreast of the tunnel in No. 3 hold of the S.S. "NEW BRUNSWICK", and have to acquaint you that the arrangements have been discussed in this Office with your Mr. Clegg.

It is observed that the inner bottom plating is double riveted in way of the palm oil tanks, and the new crown of the tanks is also proposed to be double riveted, but that the sides of the tunnel and the existing boundary transverse bulkheads are proposed to be kept single riveted, as you do not desire a special notation to be made in the Register Book with regard to these oil tanks; also that the tanks will be filled from barrels, and that there are no filling pipes, so that there will be no pressure on the crown of the tank in normal circumstances.

As ordinary cargo is to be carried on the flat forming the crown of the new palm oil tanks, it has been necessary to examine the scantlings and arrangements to see if they are satisfactory for this purpose, and I am directed

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- 2 -

to state that provided the arrangements be carried out as shown and amended on the plans they will be approved.

While the scantlings as shown and amended are satisfactory so far as regards the carriage of general cargo, they do not meet the requirements of the Society's Rules, Section 20A, page 51, for cases in which a special notation is desired to be made in the Register Book indicating that the deep tanks are considered to be structurally suitable for the carriage of oil as cargo. These requirements, as you are aware, involve double riveting of all surfaces in contact with the oil, including the tunnel sides and end transverse bulkheads, which at present are single riveted in the ship.

It is understood, however, that you do not desire to have a special notation, but intend to carry the oil on your own responsibility in accordance with the arrangements shown on the plans.

The plans and specification are returned herewith.

I am, Dear Sirs,

Yours faithfully,

Secretary.

Messrs. Elder Dempster & Co. Ltd.,
Superintendent Engineer's Department,
Crow Street,
LIVERPOOL.



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