

SURVEYOR, RIO DE JANEIRO.



Lloyd's Register of Shipping.

Rua da Candelaria 80, 6th Floor,

(Caixa Postal 4481),

RECEIVED

28 DEC 1949

Rio de Janeiro, 22nd December, 1949

ANSD.....
DWELL.
ENGINEER SURVEYOR.

"S"

Sir,

"RIO MINHO"

Rio Rpt. No 4553

In reply to your letter of the 8th instant regarding the above mentioned report I have to reply to you as follows:-

- 1 - The Upper Deck stringer plating has been doubled as per approved plan.
- 2 - The Centre Line bulkhead has been stiffened as per approved
- 3 - Additional hatch beams are now being fitted alternately with existing beams, all of the originally submitted scantlings. New spacing 0" apart.
- 4 - The owner's representative assures me that a sketch showing arrangement of pillars and girders will be submitted within the next days.
- 5 - The solid floors in the d.b. tank are 6' and not 8' as per stated.
- 6 - A system of steering by hand winch coupled through blocks wires direct to the rudder heads has been arranged. The winch being mounted on the steering flat aft of the steam steering engine. A sketch showing the arrangement will be forwarded.

p.t.o.

the hatchways are being made?

7 - Ceiling has been fitted on the inner bottom in way "square of the hatch" bounded by $2\frac{1}{2}$ " x $2\frac{1}{2}$ " angles.

8 - The inner bottom plating is $\frac{3}{8}$ " thick. In all other the Special Survey requirements for classification have been complied with.

This vessel has suffered a severe grounding and is at present undergoing repairs in dry dock at this port. Any amendments, as will be noted on the Report 8 to be sent on completion of Repair

Yours faithfully,

M. Caldwell

Surveyor to Lloyd's Register.

THE SECRETARY

LONDON

Referred to Mr. Pettis. *DD*

[Handwritten signature]

Ship Surveyors (F. E. Rids.) to note



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Foundation