

56 Upper

Original letter with : ~~X~~ .....

Copy of ~~Extract from~~ letter received from .....

NAME The Surveyors,

ADDRESS KOBE.

Reference, if any : .....

Dated 6.8.51 Received 13.8.51 Answered .....

Vessel's Name : ~~X~~ "NICHIEI MARU"

With reference to your Classing Letter of 24th instant, we have to state in reply to your questions as follows:-

Heating surface

Main Generating Tubes	400.904	m <sup>2</sup>
Water walls	10.57	m <sup>2</sup>
Superheaters	109.00	m <sup>2</sup>
Economiser	82.5	m <sup>2</sup>
Total H.S.	602.974	m <sup>2</sup> per boiler

Re-examination of Main gear wheel:-

This was carried out on 18th June last and is now considered to be in efficient condition. (see Rpt.9 No.378) also our cable 12th July.

Fuses

The fuses fitted to this vessel are of the "DZ" type made under license for Messrs. Siemens and are similar to those installed on "GERD MAERSK" and "SIAM".

Tamano 548 Harima 448

and the Brazilian tankers.

Bilge Suctions

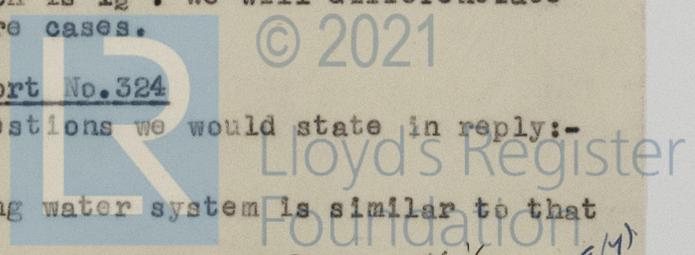
We regret that the bilge suction in machinery space as given in the report are misleading, but are according to the approved plan except, that we made a mistake in the condensate pump recess suction in stating that it was 1 1/2". This should be 2". It is the hand pump suction which is 1 1/2". We will differentiate between the two systems in future cases.

"SIAM" Report No.324

Regarding the Machinery questions we would state in reply:-

Cooling Water Pumps

The Cooling water system is similar to that



E/M

The Surveyors,

KOBE.

of "PANAMA" there being 2 salt water and one fresh water pump and in our reply of 11th June to your Classing letter of 25th May (report 290) an explanation is given. We are despatching under separate cover copies of engine room arrangement and cooling water diagrams for your information.

Exhaust gas boiler

This boiler can supply steam on its own for non essential services. i.e. cabin heaters, galley use, heating steam for fuel oil settling tanks and cleaning steam for heaters, coolers and auxiliary condenser. A.S.D.N.R. valve is fitted on steam line to prevent steam from donkey boilers returning to exhaust gas boiler. A diagrammatic plan of steam piping is sent under separate cover.

"FUKUEI MARU" Rpt.No.341

Boiler M.N.

The boiler heating surface of 22166 square feet is for one boiler only, and the correct M.N. should be 273. We regret this ~~error~~ error and would ask you to amend report 341 accordingly.

"PUNDUA" Rpt.No.362

Screwshaft

Longitudinal fractures in the screwshaft were found in way of the forward end of the Keyway each side and the corrosion circumferentially in way of the rubber ring.



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FUKUEI MARU

Noted See 20/8/57



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S. REGI  
F. FUK