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GLASGOW

DAVID ROWAN & CO., LTD.,
231, Elliot Street,
GLASGOW, C. 3.

Tuesday, 11th January, 1940.

Messrs. Lloyd's Register of Shipping,
95, Bothwell Street,
GLASGOW, C. 2.

Dear Sirs,

CONTRACT 1048 - S.S. No.238.

OIL FUEL AND STEAM PIPE ARRANGEMENTS:- We have your letter of 9th instant returning one set of prints with your remarks, which have our attention.

DOUBLE BOTTOM CONNECTIONS IN TUNNEL:- A two valve chest will be fitted in the tunnel by the Shipbuilders for the centre suction and filling connections, port and starboard, of No. 5 double bottom tank (not No.4 tank as referred to in your letter).

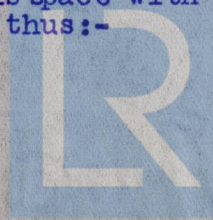
A single pipe from this two valve chest will be led to the valve chest in thrust recess, as shown, with shut-off valve at chest. The chest in the thrust recess is fitted with change-over arrangements (oil or ballast) which thus control all the suction and filling connections of No. 5 double bottom tank.

We trust this makes the matter clear.

AUXILIARY STEAM ARRANGEMENTS:- With reference to your remarks regarding the Auxiliary Steam Pipe Arrangements, it is necessary to provide a small superheated steam connection into the saturated auxiliary steam range to allow for circulation of steam through the Superheater when a main boiler is in use in port for Winches and Auxiliaries.

A two valve chest is provided on the Auxiliary steam range, one valve for control of saturated steam to the Winches etc., and the other for the small superheated steam connection. By adjustment of the saturated steam Valve, a mixture of saturated and superheated steam is obtained on the common side of the two valve chest, and a thermometer is fitted into this space with a warning plate fixed prominently close by, reading thus:-

"Temperature/



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"Temperature must not exceed 425°F.
Regulate by saturated steam".

We would also mention that with a Main Boiler in use in port, its rate of working and pressure are generally comparatively low.

Similar Arrangements have been carried out by us, with your approval, in a large number of Contracts over the last eight years or so, and in view of the foregoing explanation, we shall be glad to have your confirmation that these arrangements are all in order in the present case.

9. We return the prints (nine sheets) herewith as requested, after noting.

Yours faithfully,

DAVID ROWAN & CO., LIMITED.
Per ARCHD. N. GRIERSON.



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