

It is submitted that the Newcastle Surveyors be

Lloyd's Register of British & Foreign Shipping,

Collingwood Buildings, Newcastle-on-Tyne.

26th. March 1906.

LLOYDS REGISTER
LONDON.

The Secretary,

Lloyd's Register.

REC'D 27 MAR 1906

ANCD

Jan 29/3

Sir,

I duly received your letter of the 21st. instant respecting the arrangements for filling the oil tanks with water in oil carrying steamers, and also your telegram of to-day.

In reply thereto I beg to state that the practice at Messrs. Sir W.G. Armstrong Whitworth & Co's is as follows:-
The oil tanks are filled from the sea through a sea cock connected to the main line of oil suction pipes in the pump room, allowing direct into the tanks up to a height of the water line and afterwards pumped through this line of pipes. This sea cock is connected to each pump but in some cases a separate sea cock has been fitted to each pump.

The valve to the sea cock and valves to main line of suction pipes directing the flow either direct or through the pumps are controlled in the pump room, with a stop valve controlled from the deck by which the pump can be stopped. A sluice valve is fitted in each branch suction off the main pipe in each tank controlled from the upper deck.

Apart from the above a separate sea cock or valve is not

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litted in each tank.

I am unable to furnish particulars of the practice of
the other Builders to-night but will do so tomorrow.

I am, Sir,

Your obedient Servant,

E. B. Champness



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Referred to the Chief Ship Surveyor.

Chief Engineer Surveyor

CR

27 MAR. 1906

Newport Adv. S.B. No 244

It is submitted that the piping arrangement of this oil carrying vessel be approved if provided the sea valve or cock be fitted in the pump room or other place accessible at all times & not fitted in each hold as shown, the bilge section to the forward cargo hold be quite separate from the oil pumping system, a hand pump be fitted to the fore peak & sections be fitted to the engine room & after part of the vessel in accordance with the Rules.

Ans. 27th



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