

S.S. "WEST CARUTH."

This vessel was built in 1919 by Messrs. The Southwestern Shipbuilding Co. San Pedro, Cal., and classed with the American Bureau, but is now under survey at Rotterdam with a view to being classed with this Society.

The Surveyors have now forwarded a plan of the pumping arrangements for consideration.

It is submitted that provided the flash point of the oil fuel be above 150° F; if the deep tank between frames Nos. 95 & 107 is to be used for general cargo ^{or} and water ballast, alternatively, blank flanging arrangements be fitted so that when the tank is being used for cargo it will be impossible to fill it with water, and when it is being used for ballast the pressure due to the head of water will not come on the arrangement of bilge pipes; gutterways, draining to bilges, together with sparring or lining, be fitted at the hold side of the fore and after peak tanks; the hold side of the oil fuel settling tanks be insulated to prevent heating of the cargo; the motive power of the oil fuel pressure pumps and the steam supply for the fire extinguishing apparatus be controled as per Section 49, Clause 17 of the Rules; if No.4 double bottom tank is used for boiler feed water the pipe connections to this tank be separate and distinct from those pipes which may be used for oil or oily water; the discharge ends of the air pipes to the cofferdams be led above the load water line; the remaining requirements of Section 49 of the Rules be complied with and the arrangements be otherwise in accordance with the requirements of the Rules, these plans of bilge, ballast and oil fuel pumping arrangements merit approval.

It is concluded that the deep tank will not be used for the purpose of carrying oil fuel.

A plan of the oil fuel burning piping arrangement should be forwarded for consideration.

Return 2 plans.
Retain 2 plans.

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