

s.s. "PHEAX."

Spaces above forepeak, bridge and poop spaces examined, litorite or cement covering partly removed and decks in way found in good condition.

The shellplating has been carefully examined both inside and outside, the shakes of plating clear of cement below the waterline have been drilled, thicknesses ascertained and the results tabulated in the list of drilling attached to this report.

The general condition of the vessel's plating was found good, edges and butts not wasted.

N^o. 2, 5 and 7 double bottom tanks cleaned, examined, found in good condition and cement washed.

N^o. 1, 2, 5, 6 and 7 double bottom tanks, engine room double bottom tank, deep tank and fore and after peak tested as per Rule and found tight and good.

Decks, hatchways and supports examined and found good, windlass overhauled, afterwards tried under steam and found in order.

Cleats and balling arrangements overhauled, tarpaulin found in order and a couple of hatchcovers have been supplied.

Masts, spars, standing and running rigging and general equipment overhauled and made good, anchors examined and found in good condition.

Chain cables ranged with shackles unlocked and all found complete and in good condition. Chainlocker cleaned, examined, found good and coated.

Steering engine and windlass overhauled, afterwards mudds tried under steam and found in order. Windlass tried and found good.

All plating under sidelights carefully examined by hammering and found good, ceiling removed where fitted, broken sidelight glasses and glasses in engine room skylight renewed.

Gumps, watertight doors, air and sounding pipes and ventilation coamings overhauled, examined and found or made good, doubling plates under sounding pipes good.

The vessel has been converted from coal to oil burning, fuel oil will be carried in the deep tank and N^o. 4 & 5 double bottom tanks, which have been made in accordance with the approved plan and owner's specification, also with Secretary's letter M^{28/} 20-12-1928, details have been verified and found in order. The requirements of Section 20 paragraph 9 of the rule have been complied with.

On completion of alterations and reinforcement to deep tank and oil fuel double bottom tanks tested as required and found tight.

s.s. "PHOENIX"

The approved plan of the deep tank is being returned herewith.

Notes in Hull report:

Tank top plating between lower bulk and below forward bulk, cleared, examined and found in good condition, also plating over aft peak found in order.

Cement boxes in forepeak and in way of shell flange in N° 1 lower tween decks (p. 1) removed and leaking wet in way renewed. Deck plating in store rooms over fore peak tank and tank top plating in N° 1 & 2 holds scaled, examined and found in order.

Cement covering on deck in forecath space partly removed and plating found in good condition.

Centre line bulkhead in N° 2 hold fwd and bulkhead wing plate (s.s.) in upper tween decks faired in place.

Special Reason List.

15 fathoms of chain cable have been verified and the certificate for 15 fathoms have been endorsed. For particulars please see the back of N° 1 page.

A complete load line renewal survey has been held and a Provisional Load Line Certificate has been issued, a copy of which has been sent to the New York Office together with the form C11(d) and C12(a).

Copies of form C11(d) and C12(a) + copy of the Provisional Load Line Certificate are sent herewith.

M. J. S.