

"MARTHA VINKE"

Rot.

35469.

This vessel was originally built at South Bank on Tees as lower Class Corvette for the Admiralty, with machinery constructed by British Corporation Survey and was assigned the record of \* 7,41, TS(CL) with the notation "Fitted for Oil Fuel 7,41 F.P. above 150°F"

*as a whaler*  
Classification is desired with the notation "Strengthened for navigation in Ice"

The Rotterdam Surveyors now report the requirements of Special Survey for re-classification carried out. Some modifications effected in pumping arrangements in accordance with approved plans, a replacement boiler fitted, all plain tubes in both boilers renewed and other minor repairs carried out and the requirements of the Rules for Corvettes having the notation "Strengthened for navigation in ice" applied with, except as regards the size of the screwshaft. The screwshaft fitted in this vessel is slightly below the minimum required by the Rules, but is similar to that of other Corvettes fitted for the same purpose. In the circumstances, it is considered that the notation "Strengthened for navigation in Ice" need not be withheld on this account. (*"11" Dia Rule 10<sup>7</sup>/<sub>8" Lined</sub>*)

The replacement boiler now fitted is one which was previously constructed for the Society's Special Survey for a working pressure of 265 lb. and was subsequently removed from the s.s. "City of Lincoln", 8039 tons gross weight, built in 12,38. It has now been opened up and hydraulically tested with satisfactory results and installed on board the present vessel under Special Survey.

IT IS SUBMITTED that this vessel is eligible to have her particulars reinstated in the Register Book with the notation LMC\* MS 10,52, 7,52, NB(for'd) made 12,38 refitted 10,52. S(CL) 9,51 "Fitted for oil fuel 7,41 F.P. above 150°F". "Strengthened for navigation in



(Cont'd)

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continued)

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It should be pointed out that the size of safety valves of the forward boiler is somewhat less than that required by the Rules for the reduced working pressure to which they have now been adjusted, X  
and it is concluded that a satisfactory accumulation test has been carried out, but the Surveyors should be requested to confirm this.

*Yes*

*Best*

8. 1. 53.

and Boiler Particulars as follows:-

220 lb. 2SB 7cf H.S. 6875 F.D.

MN 495.

*L. G. M. M.*



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