

# s.tug "Foremost"

vessel was built in 1912 at Camden N. J.  
now been submitted to survey with a view of  
cation with this Society.

machinery complies with the Rules for a working  
of 150 pounds per sq. inch. excepting the screw  
which is 8" diameter & not fitted with a continuous  
& complies with the Rules for a working pressure  
of 114 pounds.

diameter of the screw shaft for 150 pounds W.P.  
res to be 8.77."

machinery & boiler have been examined & are now  
satisfactory.

It is submitted the machinery with the present  
w shaft might be approved for a working  
pressure of 115 pounds per sq. inch.

If a new screw shaft  $8\frac{3}{8}$ " dia<sup>r</sup> with a continuous liner  
 $8\frac{3}{4}$ " dia<sup>r</sup> with two liners or no liner, is fitted, the  
working pressure can then be increased to 150 pounds.

It is submitted that  
this vessel is eligible for

THE RECORD, LMC 4.20. 115 lb.

54.20. Subject 6

being

The safety valves should be readjusted to not more  
than 120 pounds.

J. R. K. J. W. L.

11/5/20.

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