

S. S. "KOEPIA" ex "HELENE RICKMERS"

This vessel was built in 1903 by Messrs. Rickmers Akt.Ges., Bremerhaven, under Bureau Veritas survey. The Owners now desire this Society's classification.

The port main boiler was surveyed at Venice in July last. Plans of the main engines and boilers have now been submitted by the Surveyors at Naples.

The scantlings of the main boilers as shown on the plan meet the requirements of the Rules, in force at the time the vessel was built, for the original working pressure of 13 kgs. per sq.cm.

Further, with steam reciprocating engines having cylinders 600 mm., ⁹⁶⁰~~960~~ mm. and 1680 mm. diameter by 1100 mm. stroke, 13 kgs. per sq.cm. working pressure, screw shaft without a continuous liner, the sizes of shafting shown on the plans, viz- crank 330 mm and screw shaft 332 mm. dia., meet the requirements of the Rules.

It is submitted that provided the machinery be opened out, examined and found in good order, the sizes of the thrust and intermediate shafts be satisfactory; the scantlings of the boilers be as shown on the plan, and the boilers be examined throughout and found in safe working condition; the pumping arrangements be found in order and in accordance with the requirements of the Rules, the machinery of this vessel might be accepted for a working pressure of 13 kgs. per sq.cm. (185 lb. per sq.inch) and a notation of LMC (with date) without the distinguishing mark * be assigned.

It is concluded the diameter of the propeller does not exceed 15' 6".

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The Surveyors should be informed that the port main boiler was examined at Venice in July last, but its safety valves have not been adjusted.

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Return plan and forward Venice Rpt. No. 6281 for the Surveyors' information.

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