

S. S. Ophir

The engines of this vessel were constructed at Barcelona, but not under special survey, they comply with the Rules for a working pressure of 180 lbs per square inch, except the screw shaft, which being tapered down to 6" diameter at the forward end, complies with the Rules for 165 lbs per square inch.

The boiler constructed at Bilbao for 180 lbs. has been made under special survey.

The case has now been satisfactorily reported upon by the Cadiz Surveyors, and in consequence of the reduced forward end of the screw shaft they recommend the working pressure to be reduced to 150 lbs per square inch until a new screw shaft is fitted.

It is submitted the machinery is eligible for a working pressure of 165 lbs per square inch & the safety valves may be adjusted to 170 lbs per square inch.

It is submitted that this vessel is eligible for

THE RECORD. L.M.C. 1.20.

165 lb

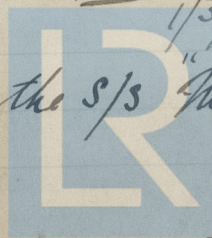
W.D.

11/3/20

The Cadiz Surveyors should be advised of this, and they should be requested to state the number, description, & area of the safety valves, area of fire grate, if forced draught is fitted, as these particulars are omitted from their report.

11/3/20

This is a similar case to the S/S Menthir approved 27/2/20



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Lloyd's Register Foundation

004003-004008-0134

BEA

Spacing

44"

44"

Deck. Material and thickness Wood

Forecastle Deck Stringer Plate, b'dth & th'kns