

LLOYD'S REGISTER OF SHIPPING.PORT.SYDNEY. N.S.W.26th May 1925.THIS IS TO CERTIFY thatA. G. HERON and H. L. CARTWRIGHT,

The undersigned Surveyor^s to this Society did at the request of
The Queensland Insurance Company Limited,

Survey the H.P. Main Engine of the Steel Screw Steamer "CAPE LEEUWIN"
Fremantle, for the purpose of ascertaining the nature and extent of
the Damage stated to have been sustained to the H.P. Engine, by the
H.P. Piston Rod heating and bending thereby causing H.P. Piston to
scuff in H.P. cylinder liner, while executing manœuvring trials outside
Shoalwater Heads on the 21st April 1925.

On examination at Cockatoo Island Dockyard on the 22nd April 1925
and subsequent dates, the undersigned found the H.P. Piston Rod scored
and bent.

H.P. Piston scored round outer circumference of piston body.

H.P. Cylinder liner slightly scored.

RECOMMENDED that, a new H.P. Piston Rod be made and fitted to piston
crosshead as original.

Piston to be skimmed in lathe where scored.

H.P. cylinder liner to be ground smooth and true where scored.

H.P. Piston Rod metallic packing to overhaul and put in good order.

Machinery to be seen running well under a full head of steam.

These Recommendations are necessary in order to place this vessels

Machinery in the same condition as it was in previous to sustaining



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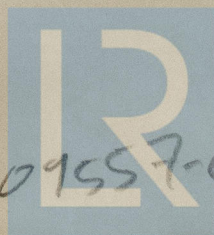
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the before said Damage, and have all been seen satisfactorily completed.

(SGD) A. C. HERON.

" E. L. CARTWRIGHT.

SURVEYORS TO LLOYD'S REGISTER.



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