

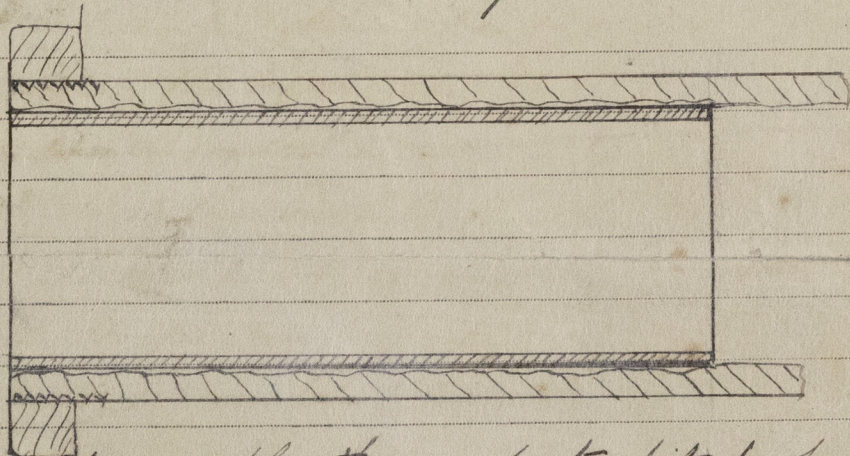
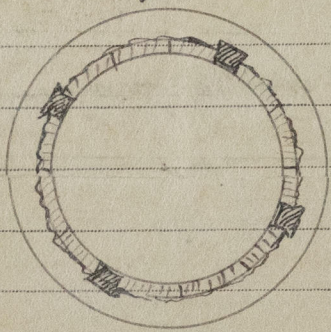
Report of Survey for Repairs of Engines and Boilers.

* 233 9. 05
Dec 17/19 10.20

Vo. 102
No. in Survey held at Newcastle Date, first Survey 24 April Last Survey 24 April 1879
Reg. Book. 1257 on the S. S. Anil Master Jensen
Built at Hull When built 7 Nov. 1865
Tons 347 Owners H. W. Clausen Port belonging to Norway Classified A 1
YEAR. 7. 78

Diameter of Cylinder 25" Engines made at Hull When made 1865
Length of Stroke 24"
Pressure of Steam 50 lbs By whom made Humber Iron works
Registered Horse Power 45

"Particulars of Repairs" and Examination The after length of Propeller shaft and
inter bearing of this vessel having been found defective the shaft
was cut a new end welded on and both brass liners renewed
spare propeller was fitted and new lignum vitae wood bushes
fitted in stem tube the stem tube was hammered before the woods
were fitted and it was observed that cast iron stem tube in
which the woods are fitted is much deteriorated, that it is
impossible to make a fit of these woods properly and that
they only fit on the edge of brass division strips with a
bearing of about $\frac{3}{8}$ " thus.



The stem tube requires rubbing to enable the woods to fit properly
on the outer circumference and this in my opinion has been the
cause of the wood bush coming out and also shaft and that
as at present fitted it will be considered only sufficient for
about 9 months. the owner have been notified in regard to this

The Engines and Boilers was examined generally
and appeared in good order. Connections on ship's bottom examined
and found in good order.

This vessel is in my opinion eligible to
retain the notification of defect for the above period, the defect
mentioned should be then made good.

The Amount of Fee ... £ 1 : 1 : 0 received by me,
Certificate (if required) ... £ - : - : - 16 July 1879

George W. Marshall
Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

18th July, 1879.

Note the Case

a.s. 19/7/79

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Case noted A.S. 19/7/79
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IRON486-0272

The outline of this vessel has been.

examined and appeared in dry dock. but

to make a good job the surveyor still

tho the stern tube should have

been rebored however as it is

be considered it will run

satisfactorily for 9 months

when it should be again

examined. Submitted that

she is eligible to

remain as dressed

providing this lock

is examined in

9 months time

En. Amc 22/4/80

Insert Red Line

with date in the

Register Book under

the Red Line -

J.M.

17.7.79



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