

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office 14 APR 93)

Date of writing Report April 11 1893 When handed in at Local Office 14 APR 93 is Port of London

Survey held at London Date, First Survey April 6 Last Survey April 4 1893

on the Machinery of the Wood, Iron or Steel S.S. "ITUNI" Master Smith

Gross 1226 Net 776 Vessel built at Newcastle By whom W. Richardson & Co. When 1884 Boilers, when made (Main) 1884 (Donkey) 1884

Engines made at 50 When 1884 Boilers, when made (Main) 1884 (Donkey) 1884

Owners Demerara & Berbie S.S. Co. Port London Voyage Demerara

If Surveyed Afloat or in Dry Dock East India Dock. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Particulars of Examination and Repairs (if any) Damage.

Periodical Surveys, when held, must be reported in detail and verbatim in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No.

Do. " Donkey " " " No.

Was this done, state for what reasons? Survey not due.

What parts of the Boilers could not be thus thoroughly examined? No.

What special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler? No.

Did the Surveyor examine the Safety Valves of the Main Boiler? No.

At what pressure were they afterwards adjusted under steam? No.

Did the Surveyor examine the Safety Valves of Donkey Boiler? Completed.

At what pressure were they afterwards adjusted? Completed.

If the Survey is not complete state what arrangements have been made for its completion? Completed.

Examined Machinery & found. H. P. Cylinder Cover cracked round the flange, coupling bolts between H. & L. P cranks loose & division plate between air & circulating pump passages broken away.

Repairs. A New H. P. Cylinder Cover & nine new studs were fitted, coupling bolt holes of cranks re-bitted out & new coupling bolts fitted. & as a temporary repair the space between air & circulating pump passages was filled with cement & a relief valve fitted on circulating pump.

The owners intend to fit new pumps on vessel's return from present intended voyage, in about nine weeks time.

General Observations, Opinion, and Recommendation: This vessel's machinery is now in safe working condition. & in my opinion the vessel is eligible to remain as classed without fresh record of survey.

Office or Registration Fee (per Sec. 27) £ 2 2 0

Survey Fee (per Section 28) £ 2 2 0

Special Damage Fee (per Section 28) £

Travelling Expenses (if chargeable) £

Fees applied for 15/4/93

Received by me, 27/4/93

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUES. 18 APR 1893

Assigned (usky) Deferred for permit repairs Rpt to Off 28/4/93

Lloyd's Register Foundation

LON 698-0370



It is submitted that  
this vessel is eligible to  
remain AN OLASSED.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

on account of damage a new  
F.B.P. engine has been fitted  
new rollers & its have been  
fitted to the crankshaft  
+ ~~the~~ ~~engine~~ ~~effluent~~  
repairs have been  
done to the Air &  
circulating pumps. -  
The engine is intended  
to fit new pumps  
on the results  
return an amount  
of well to time -

207 15/4/93 -

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