

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

(Received at London Office)

17 JAN 1931

Date of writing Report \_\_\_\_\_ When handed in at Local Office 15/11/31 Port of NEWCASTLE-ON-TYNE

No. in Reg. Book. 64040 Survey held at South Shields Date, First Survey and. Last Survey 10th Jan 1931  
(No. of Visits 1)

64040 on the Machinery of the Wood, Iron or Steel Sc. "ANGLO PERUVIAN"

Tonnage { Gross 545 1/2 Vessel built at Sunderland By whom Short Bros. Ltd. When 1926, 7.  
Net 333 1/2 Engines made at Newcastle By whom N.E. Mar. Eng. Co. Ltd. When 1926.

Nominal Horse Power 453. Boilers, when made (Main) 1926. (Donkey) 1926.

No. of Main Boilers 353 Owners Mitrate Producers S.S. Co. Ltd. Owners' Address \_\_\_\_\_  
(if not already recorded in Appendix to Register Book.)

No. of Donkey Boilers 1 Managers Lewthel, Hatter etc. Port London Voyage ✓

Steam Pressure in Main Boilers 220 # Surveyed at in Dry Dock Middle Dry Dock. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boilers 120.

Last Report No. \_\_\_\_\_ Port \_\_\_\_\_  
Particulars of Examination and Repairs (if any) Condition

(Periodical Surveys, when held, must be reported in detail and seriatim 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.)

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined? ✓

Was a damage report made by anyone else? If so, by whom? ✓

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

Do. " Donkey " " No.

If this was not done, state for what reasons? Not due for survey.

And what parts of the Boilers could not be thus thoroughly examined? \_\_\_\_\_

Also 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? \_\_\_\_\_

Did the Surveyor examine the Safety Valves of the Main Boiler? \_\_\_\_\_ To what pressure were they afterwards adjusted under steam? \_\_\_\_\_

Did the Surveyor examine the Safety Valves of Donkey Boiler? \_\_\_\_\_ To what pressure were they afterwards adjusted under steam? \_\_\_\_\_

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? \_\_\_\_\_, and of the Donkey Boilers? \_\_\_\_\_

Did the Surveyor examine the drain plugs of the Main Boilers? \_\_\_\_\_, and of the Donkey Boiler? \_\_\_\_\_

Did the Surveyor examine all the mountings of the Main Boilers? \_\_\_\_\_, and of the Donkey Boiler? \_\_\_\_\_

Has screw shaft now been drawn and examined? No. Is it fitted with continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

Has shaft now been changed? ✓ If so, state reasons \_\_\_\_\_

Has the shaft now fitted been previously used? ✓ Has it a continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

State the distance between lignum vitæ or bearing metal of stern bush and top of after bearing of screw shaft 5/32 IN.

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Complete.

How done:- Vessel placed in dry dock, propeller, after end of stern tube, and all underwater fastenings examined.

General Observations, Opinion, and Recommendation:— The machinery of this vessel is in my opinion eligible to remain as classed without fresh recert.

Survey Fee (per Section 28) £ : : Fees applied for \_\_\_\_\_  
Special Damage or Repair Fee (if any) (per Section 28.) £ : : \_\_\_\_\_  
Travelling expenses (if chargeable) £ : : \_\_\_\_\_  
Received by me, \_\_\_\_\_

Committee's Minute TUE. 27 JAN 1931 FRI. 12 JUN 1931  
Assigned Deferred  
Engineer Surveyor to Lloyd's Register of Shipping.  
Lloyd's Register Foundation  
W329-0046

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

Insert Character of Ship and Machinery precisely as in the Register Book.

Is a Certificate required? If so, to be sent to \_\_\_\_\_

