

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

(Received at London Office - 5 OCT 1942)

Writing Report 2nd October 1942 When handed in at Local Office 2nd October 1942 Port of Greenwich
Survey held at Birmingham Date, First Survey 2nd Sept Last Survey 26th Sept 1942
(No. of Visits 3)
on the Machinery of the Wood, Iron or Steel "ANTIGONE"

Gross 4545 Vessel built at Glasgow By whom Napier Miller Ltd Year. Month. 1928 5
Net 2835 Engines made at Greenock By whom J. G. Kincaid & Co When 1928
418 Boilers, when made (Main) 1928 (Donkey) -
In Boilers 3 sb. Owners New Egypt - Levant Shpgg Co Owners' Address -
Key Boilers - Managers J. Bowen & Co Ltd Port London Voyage -
Boilers 180 If Surveyed Afloat or in Dry Dock Birmingham Sh. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Report No. _____ Port _____
Particulars of Examination and Repairs (if any) General Examination

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

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

Has a special damage report been made by anyone else? If so, by whom? ✓

Has the Surveyor personally gone inside each Main Boiler separately and made a thorough examination at this time? No.
" Donkey " " " Not due for survey.

Parts of the Boilers could not be thus thoroughly examined? ✓

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? ✓

What was the date of internal examination of each boiler? ✓ Present condition of funnel(s) Good

Has the Surveyor examined the Safety Valves of the Main Boiler? ✓ To what pressure were they afterwards adjusted under steam? ✓

Has the Surveyor examined the Safety Valves of Donkey Boiler? ✓ To what pressure were they afterwards adjusted under steam? ✓

Has the Surveyor examined all the manholes, doors and their fastenings of the Main Boilers? ✓, and of the Donkey Boilers? ✓

Has the Surveyor examined the drain plugs of the Main Boilers? ✓, and of the Donkey Boilers? ✓

Has the Surveyor examined all the mountings of the Main Boilers? ✓, and of the Donkey Boilers? ✓

Has the shaft now been drawn and examined? ✓ 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 the 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? ✓

Has the examination of Screw Shaft ✓ State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft ✓

Are the parts, when referred to by numbers, should be counted from forward? ✓ Is electric light and/or power fitted? Yes

Has the Surveyor examined the generators, ~~motors~~, switchgear, cables and fuses? Yes

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? Yes

Is the Surveyor's report complete, state what arrangements have been made for its completion and what remains to be done Complete

Special Reasons List. Electrical equipment examined, overhauled, megger tested, minor repairs effected to wiring & fittings, examined under working conditions & found satisfactory.

Observations, Opinion, and Recommendation:— The machinery of this vessel is in safe condition and eligible in my opinion to remain as classed and to have its condition examined 1-42 (12 mos) as previously recommended.

Fees applied for: £ : :
Age or Repair Fee (if any): £ : :
Expenses (if chargeable): £ : :
Case 755. 24/9/42.

Received by me, A. Chuelhe
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 23 OCT 1942
As now, without cdn



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

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

N. 3 due 542
G.E. completed

It is estimated that
the vessel is eligible to
be sold as CLASHED.

Delete from S.M.
reference to elec. equipt.

DA
2/10/42

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