

# 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 Grimsey

Survey held at Grimsey Date, First Survey 2nd Sept Last Survey 26th Sept 1942  
(No. of Visits 2)

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 Glasgow By whom J. & W. Kincaid & Co When 1928  
418 Boilers, when made (Main) 1928 (Donkey) -  
In Boilers 3 Owners New Egypt - Levant Shipping Co Owners' Address -  
Key Boilers - Managers J. Bowen & Co Ltd Port London Voyage -  
Boilers 180 If Surveyed Afloat or in Dry Dock Grimsey  
Boilers - (State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey Date of last Survey and of Periodical Surveys.	Year and Month not expired.	Machinery and Boiler Surveys (including date of N.B. if any).
+ 100 A1		+ L M C
With fresheners		4.37
1.42		B.S. 1.42
as by No 2.37		CL. 3.40
Examined 1.42		

Report No. - Port Grimsey Completion General Examination

Particulars of Examination and Repairs (if any) General Examination

Surveys, when held, must be reported in detail and serially 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 any 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.

Damage report made by anyone else? If so, by whom? ✓

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? ✓

" Donkey " " " ✓

not done, state for what reasons? 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? ✓

Date of internal examination of each boiler ✓ Present condition of funnel(s) Good

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

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

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

Surveyor examine the drain plugs of the Main Boilers? ✓ and of the Donkey Boilers? ✓

Surveyor examine all the mountings of the Main Boilers? ✓ and of the Donkey Boilers? ✓

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? ✓

How often changed? ✓ If so, state reasons ✓

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? ✓

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

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

Surveyor examine the generators, motors, switchgear, cables and fuses? Yes

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

If any is not 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 an examination of Examined 1-42 (12 mos) as previously recommended.

Clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, E.S. 9,11, E.&M.S. 9,11, & L.M.C. 9,11, or L.M.C. 140 lb., F.D., &c.)

CS 2,34,

per Section 29)..... £ : : Fees applied for

Age or Repair Fee (if any)..... £ : : 19

per Section 29.)..... £ : : Received by me, 19

Expenses (if chargeable)..... £ : : 19

Case 755. 24/9/42.

Committee's Minute FRI. 23 OCT 1942

As now, without cdn

Engineer Surveyor to Lloyd's Register of Shipping.

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W232-0013

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

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



N<sup>o</sup> 3 due 542  
G.E. completed

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

Select from S.M.  
reference & dec. equipt.

DA  
20/10/42



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