

9. No. 3279  
Report of Survey for Repairs, &c., of Engines and Boilers.

of writing Report 18th Jan 1941 When handed in at Local Office 19 Port of PORT NATAL  
Survey held at PORT NATAL Date, First Survey and Last Survey 23rd Dec 1940  
(No. of Visits One)

on the Machinery of the Steel Sc. "PERSEUS"  
Gross 5172 Vessel built at Belfast By whom Harland & Wolff Ltd Year. Month.  
Net 3078 Engines made at Do ~ When 1918-4  
al 518 Boilers, when made (Main) 1918 By whom - Do ~ When 1918  
ower 3 Owners A. Andreatos (Donkey)  
Main Boilers 3 Owners' Address  
Donkey Boilers 180 lbs Managers ~ Do ~ (if not already recorded in Appendix to Register Book.)  
Pressure in Boilers If Surveyed in Dry Dock Yes Port Argosoli Voyage United Kingdom  
Donkey Boilers (State name of Dock.)

Report No. Port  
Particulars of Examination and Repairs (if any) Docking  
Special Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent 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 being detailed in the body of the report, should be briefly summarised at the end of the report. State also the age and 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 damage report made by anyone else? If so, by whom?  
Has the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Donkey  
Was not done, state for what reasons?  
At parts of the Boilers could not be thus thoroughly examined?  
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?  
Latest date of internal examination of each boiler  
Present condition of funnel(s)  
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?  
Screw 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?  
Shaft now been 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?  
Date of examination of Screw Shaft State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft 5/32"  
Engine parts, when referred to by numbers, should be counted from forward.  
Is electric light and/or power fitted?  
Has the Surveyor examine the generators, motors, switchgear, cables and fuses?  
Insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms?  
Survey is not complete, state what arrangements have been made for its completion and what remains to be done Complete.  
The Vessel was placed in a dry-dock, propeller and sea-connections fastenings examined.

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

Committee's Minute  
Signed  
Fees applied for  
Received by me,  
T. H. Noël  
Engineer Surveyor to Lloyd's Register of Shipping.  
Lloyd's Register Foundation  
TUE. 4 MAR 1941  
As may Subject  
Deferred



It is hereby declared that  
this vessel is liable to  
remain as GUARDED.

The class is subject to the  
firmness being specially  
examined at 1st (due 1/40)

21/1

26/2/41



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