

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

(Received at London Office **19 SEP 1949**)

Date of writing Report 25-8-1949 When handed in at Local Office 25-8-1949 Port of PORT NATAL
No. in Reg. Book. Survey held at PORT NATAL Date, First Survey and Last Survey 22nd Aug. 1949
(No. of Visits One)

on the Machinery of the ~~Woolwich~~ Steel. Sc. "BURMOUNT"
Tonnage { Gross 4768 Vessel built at Hong Kong By whom Hong K'ng & Whampoa Dock / Co.Ld. Year 1941 Month 8
Net 2689 Engines made at Hong Kong By whom Hong K'ng & Whampoa Dock Co.Ld. When 1941
Nominal Horse Power - Boilers, when made (Main) 1941 (Donkey) -
No. of Main Boilers 3 Owners Gowan Shipping Co.Ld. Owners' Address -
(if not already recorded in Appendix to Register Book.)
No. of Donkey Boilers - Managers Burness Shipping Co.Ld. Port London Voyage -
Steam Pressure 220 lbs If Surveyed ~~in~~ in Dry Dock Port Natal Graving Dock
In Main Boilers - (State Name of Dock.)
In Donkey Boilers -

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

CHARACTER for Special Survey Date of last Survey and of Periodical Surveys.	Years assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any)
BS* With freeboard	10.48	MBS* 5.47
A/S 7.48	5.47	Blr. S. 10.48
L/S 7.48		tsd 2.47
ss No.1 Antwerp		T.S.C.L.N. 7.48
		11.45

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) DRYDOCKING

(Periodical Surveys, when held, must be reported in detail and serially 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? -

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? -

If this was not done, state for what reasons? Not prepared 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? -

State latest date of internal examination of each boiler _____ Present condition of funnel(s) _____

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 Boilers? _____

Did the Surveyor examine all the mountings of the Main Boilers? _____, and of the Donkey Boilers? _____

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 date of examination of Screw Shaft _____ State the distance between lignum vitae _____ of stern bush and top of after bearing of screw shaft 1/32"

Engine parts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted? _____

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? _____

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

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

NOW DONE. Vessel placed in a drydock, propeller, outertend of stern bush and outside fastenings of sea connections examined.

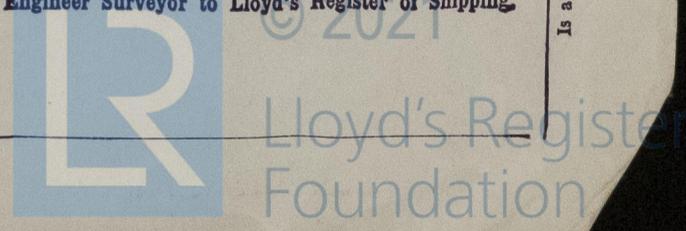
General Observations, Opinion, and Recommendation:— The machinery of this vessel, is in safe

(State 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, etc.; thus, for example, B.S. 9,11, B. & M.S. 9,11, L.M.C. 9,11, or L.M.C. 140 lb., F.D., etc.)
CS 3,34.
working condition and eligible in my opinion to remain as classed.

Survey Fee (per Section 29) £ : :
Special Damage or Repair Fee (if any) (per Section 29.) £ : :
Travelling expenses (if chargeable) £ : :
Fees applied for _____
Received by me, _____

Committee's Minute TUE 25 OCT 1949
Assigned As used

R. G. A. Burness
Engineer Surveyor to Lloyd's Register of Shipping



The Surveyors are requested not to write on or below the space for Committee's Minute.

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

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

Docking

It is submitted that
this vessel is eligible to
remain as **CLASSED**.

L.P.
18.10.29



© 2021

Lloyd's Register
Foundation