

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

JAN 29 1940

(Received at London Office)

Date of writing Report: 19... When handed in at Local Office: 26 JAN 1940 Port of **HULL**
 No. in Survey held at **Hull** Date, First Survey & Last Survey **Jan 22nd 1940**
 Book. 379 on the Machinery of the **Wood, Iron or Steel** "FARNDALE" (No. of Vols. 1)

Age } Gross 4236 Vessel built at **Sundaland** By whom **Sir J. Priestman & Co.** When **1928-11**
 Net 2581 Engines made at **02** By whom **N.B. Marine Eng. Co. Ltd.** When **1928**
 Nominal } 380 Boilers, when made (Main) **1928** (Donkey) ✓
 of Main Boilers 358 Owners **Morrison S. S. Co. Ltd.** Owners' Address **Port Harcourt** Voyage ✓
 of Donkey Boilers **none** Managers **J. Morrison & Son**
 Main Boilers **180 lb** If Surveyed **Afloat or in Dry Dock** **Alexandra**
 a Donkey Boilers ✓ (State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 CHARACTERS: *100 A1, *LMC 3, 37, BS 3, 39, TS (CL) 2, 37.
 Date of last Survey and of Periodical Surveys. 5, 38, S.S. Reg. No 2. 37.

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.

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 ✓

as 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**

" " Donkey " " " " ✓

this was not done, state for what reasons? ✓

Did 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 ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

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 or bearing metal of stern bush and top of after bearing of screw shaft **5 1/16" bare.**

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 dry dock. Examined propeller and outside fastenings.

Please note - Owners attention drawn to screwshaft survey being due at the end of next month but no information available as to when shaft will be drawn.

General Observations, Opinion, and Recommendation:—

(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, &c.; 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., &c.)

Eligible to remain as classed without fresh record of survey.

Survey Fee (per Section 29) £ : : Fees applied for 19

Special Damage or Repair Fee (if any) (per Section 29.) £ : : Received by me, 19

Travelling expenses (if chargeable) £ : : **W.S. Shields.**

Committee's Minute **Assigned** **15 Nov**

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register

W462-0116

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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

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

Thru
8.2.40

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