

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

(Received at London Office 5 JUN 1948)

Writing Report 27.5.48 19 When handed in at Local Office 31.5.48 19 Port of MARSEILLES.

Survey held at MARSEILLES. Date, First Survey 17.2.48 Last Survey 14.5.48 19 (No. of Visits 4)

on the Machinery of the ~~Wood's~~ Steel Screw Steamer "MATELOTS PILLIEN ET PEYRAT".

Gross 7058 Vessel built at Sunderland By whom Short Bros Ltd. When 1943-5

Net 4873 Engines made at Newcastle By whom N.E. Marine Eng. Co (1938) When 1943

Boilers, when made (Main) 1943 (Donkey) ---

Boilers 3 Owners Cie. Havraise de Navigation Owners' Address 22, rue de l'Arcade, Paris.

Managers à vapeur. Port Marseilles Voyage

If Surveyed Afloat or in Dry Dock Both Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Report No. Port

Particulars of Examination and Repairs (if any) *LMC, BS and TS.

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 in the body of the report, should be briefly summarized at the end of the report. State also the initials of any letters respecting this case. H, 2.8, 23.7, Cable 23.8, 22.8, 13.12.47

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? Yes

Donkey " " "

done, state for what reasons? ---

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? ---

Extent of internal examination of each boiler. Port, centre, stbd. 23.2.48 Present condition of funnel(s) Good

Surveyor examine the Safety Valves of the Main Boiler? Yes To what pressure were they afterwards adjusted under steam? 220lbs/sq. inch

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? Yes, 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? Yes, and of the Donkey Boilers? ---

Shaft now been drawn and examined? Yes Is it fitted with continuous liner? Yes Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? No

Shaft has 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? ---

Examination of Screw Shaft 14.4.48 State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft 3/16"

Parts, when referred to by numbers, should be counted from forward. Is electric light and 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

Insulation test not complete, state what arrangements have been made for its completion and what remains to be done COMPLETE.

Remarks: - Vessel placed in dry dock. Sea connections and their fastenings examined. Screw shaft

examined. New (cast iron) propeller fitted. Cylinders, pistons; slide valves, crank,

and intermediate shafts; pumps and condenser, also valves, cocks, pipes and strainers of the

arrangements examined and tested under working conditions.

Boilers and superheaters examined internally and externally, together with their principal

valves, and safety valves adjusted under steam to the above-stated pressure.

Auxiliaries opened up and examined throughout.

Local equipment (for lighting only) examined and tested as required by the Rules.

Boilers: - 3 plain tubes renewed, 80 expanded, 20 c.c. stays and a number of rivets caulked.

for repairs to mountings.

Main and Auxiliaries Engines overhauled and placed in good condition (wear and tear)

The arrangements made for the installation of an oil fuel burning system have been cancelled.

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

in the case of a vessel of 140 lb., F.D., &c.)

In my opinion, the machinery of this vessel is in good condition and eligible, in my opinion, to remain as

classified with fresh records of T.S.(CL) 4-48 and * LMC 5.48.

Fees applied for: Section 29) £ 42.140. Section 29) " 19.580. Section 29) " 3.870. Section 29) " 2.000. Received by me, £ 15.5.48

Signature: for J. Chycaas and Self. Here FONDEUR Engineer Surveyor to Lloyd's Register of Shipping.

WED, 14 JUL 1948

ee's Minute + LMC 5'48, 54.48

CERTIFICATE WRITTEN. 00 8831-00 8838 - 0035

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

Is a Certificate required? If so, to be sent to the Local Office

