

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

(Received at London Office

27 APR 1932

Writing Report 19/4/1932 When handed in at Local Office 25/4/1932 Port of NANTES

Survey held at NANTES Canal de la Date, First Survey 23/2/32 Last Survey 16/4/1932

on the Machinery of the Wood, Iron or Steel SC. GRANDLIEU

Gross 3290 Vessel built at Hong Kong By whom Hong Kong Whampoa When 1919-20

Net 2004 Engines made at Hong Kong By whom Hong Kong Whampoa & Co. When 1919

Boilers, when made (Main) 1919 (Donkey) 1919

Boilers 2 S.B. Owners vic. Nautique de Nav à Vap Owners' Address Port Nantes Voyage Algeria

Boilers 180 lbs Managers Canal de la machine Quai Wilson floating Dock

Boilers 100 If Surveyed Afloat ✓ in Dry Dock ✓ (State name of Dock.)

Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Comp. L.M.C

Repairs, when held, must be reported in detail and variation in the terms of the Rules. State clearly 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 being detailed 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.

Pages where the Surveyor has not made a special damage report he is required to state whether he has performed his services or 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? no.

Donkey " " " " yes.

not done, state for what reasons? main boiler already surveyed - see Nts Rpt No 1718.

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? ✓

Surveyor examine the Safety Valves of the Main Boiler? ✓ To what pressure were they afterwards adjusted under steam? 180 lbs/12"

Surveyor examine the Safety Valves of Donkey Boiler? yes. To what pressure were they afterwards adjusted under steam? 100 " "

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

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

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

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? ✓

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? ✓

Distance between lignum vite or bearing metal of stern bush and top of after bearing of screw shaft 5 m/m.

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

Done: Propeller & fastenings, sea connections & fastenings, & stern bush, windlass, & donkey boiler examined in its entirety together with the steam pipes & all found in good condition. The safety valves of the main & donkey boilers adjusted under steam to the above pressures. The centre furnace of the starboard boiler now built up by oxy-acetylene welding on the water side in way of corrosion along the line of firebars, examined on completion & found satisfactory.

General Observations, Opinion, and Recommendation:— The machinery of this vessel is now in a safe working condition & eligible to remain as classed with fresh record of + L.M.C (date) previously recommended.

Fees applied for 19/4/1932 Received by me, 30.6.1932

Engineer Surveyor to Lloyd's Register of Shipping R. J. Eastwood

TUE. 10 MAY 1932 TUE. 28 JUN 1932 TUE. 21 MAR 1932

FRI. 17 FEB 1933 FRI. 16 JUN 1933

006787-006796-0296

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

LLOYD'S REGISTER OF SHIPPING

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