WRFCM SEC TION

Rpt. 9. No. 3254

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

RETAIN

(Received at London Office JUL 16 1940)

Date of writing Report 3rd. June 1940. (If not handed in at Local Office) to Port of LISBON

No. in Book 4781 74661

Survey held at LISBON. Date, First Survey 2nd. July Last Survey 3rd. July 1940 (No. of Visits 2)

on the Machinery of the ~~Wood, Iron or Steel~~ "FROSSOULA

Gross 1283 Vessel built at Newcastle By whom Tyne Iron S.B.Co.Ld. When 1903 6m

273 Engines made at " " By whom N.E.Marine Eng.Co. When 1903

149 Boilers, when made (Main) 1903 (Donkey) 1903

LISB Owners ~~I.E.Vardinoyannis & Co.~~ Phoenix S.S Co Ltd Owners' Address (if not already recorded in Appendix to Reg ster Book)

rs One Managers M.M. Xylas Port Panama Voyage

180lbs. If Surveyed Afloat or in Dry Dock Afloat (State name of Dock.)

70lbs. 4606 No. ~~4611~~ Port ~~Ch~~ Bcl

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

CHARACTER. (If for Special Survey Date of last Survey and of Periodical Survey.)	Machinery and Boilers Surveyed (including date of S.S. or M. Rept.)
+100A1	+LMC 8,36
Awng. dk with freeboard.	B&S, ≡ 40
12,38	T&S 12,38
SS Mel. 2nd. No. 3-9,37	
SS Mls. No. 2-38	

s of Examination and Repairs (if any) Boiler repairs

ts, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the (if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on ge (the cause of which must be stated) should be separated from Repairs due to other causes; and illed in the body of the report, should be briefly summarised at the end of the report. State also the ls of any letters respecting this case.

where the Surveyor has not made a special damage report he is required to state whether he

rvices for this purpose, and why they were declined —

eport made by anyone else? If so, by whom? —

ersonally go inside each Main Boiler separately and make a thorough examination at this time? Yes

" " Donkey " " " "

e, state for what reasons? Donkey Boiler under steam

the Boilers could not be thus thoroughly examined? —

means, in the absence of internal examination, were adopted by the sure himself of the thorough efficiency of those parts of each Boiler? —

of internal examination of each boiler 2-6-40 Present condition of funnel(s) Good

examine the Safety Valves of the Main Boiler? No To what pressure were they afterwards adjusted under steam? Not adjusted

examine the Safety Valves of Donkey Boiler? No To what pressure were they afterwards adjusted under steam? " " "

examine all the manholes, doors and their fastenings of the Main Boilers? Yes and of the Donkey Boilers? No

examine the drain plugs of the Main Boilers? None and of the Donkey Boilers? —

examine all the mountings of the Main Boilers? No and of the Donkey Boilers? No

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? —

been changed? If so, state reasons —

have 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? —

amination of Screw Shaft — State the distance between lignum vitæ or bearing metal of stern bush and top of after bearing of screw shaft —

arts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted —

Surveyor examine the generators, motors, switchgear, cables and fuses? —

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

s not complete, state what arrangements have been made for its completion and what remains to be done Complate

boiler survey stated to have been completed in March last at Pireaus

n done:- Vessel put into this port on account of leakage in the centre combustion chamber off the main boilers. Boiler opened out and upon examination one screw stay between the centre and port C.C's. found leaking badly and adjacent stay wasted. Two new screw stays now fitted and the wrapper plate in way built up by E.W. to form full thread.

Cppy of interim certificate attached.

al Observations, Opinion, and Recommendation:—

[illegible] 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 pressure, etc.)

hinery of this vesse is in good order and eligible in my opinion to remain as classed without

record of survey.

Fees applied for

Fees £20.00

Damage or Repair Fee (if any) 50.00 Received by me, 19

(per Section 29.)

Expenses (if chargeable) £

FRI. 12 JUL 1940

Deferred Comp. for No. 3 &c

Engineer Surveyor to Lloyd's Register of Shipping

W397-0124

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