Rpt. 9

No. 10.494.

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

20 JAN 1947

(Received at London Office .....)

Date of writing Report 10.I.47. 19..... When handed in at Local Office 11.I.47. 19..... Port of MARSEILLES.

No. in Reg. Book. 71202 Survey held at Toulon & Marseilles. Date, First Survey ~~[illegible]~~ Last Survey 8th Jan, 19 47. (No. of visits I)

on the Machinery of the ~~[illegible]~~ Steel Screw Steamer "COLONEL VIELJEUX",

Tonnage { Gross 7047 / Net 4741 }

Nominal Horse Power { 542 }

No. of Main Boilers 2

No. of Aux. ~~[illegible]~~ Boilers 1

Steam Pressure— in Main Boilers 220 lbs

in Aux. ~~[illegible]~~ Boilers "

Vessel built at South Shields. By whom J.Readhead & Sons Ld. When (Year. Month.) 1944- 8

Engines made at D°. By whom D°. When 1944

Boilers, when made (Main) 1944 (Aux. ~~[illegible]~~) 1944

Owners French Government. Owners' Address ----
(if not already recorded in Appendix to Register Book.)

Managers Nlle.Cie.Havraise Péninsulaire. Port Havre Voyage ---

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

Last Report No. ..... Port .....

Particulars of Classification (which must be inserted precisely as in Register Book & 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).
✠ 100 AI with freeboard 6.45.		LMC ✠ 8.44. TS CL BMC N.

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

Particulars of Examination and Repair (if any)

(Periodical Surveys, when held, must be reported in detail and seriatim 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 offerered 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 .....

" " Donkey " " " .....

If this was not done, state for what reasons .....

And what parts of ihe Boilers could not bs 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 Boiler ....., and of the Donkey Boilers .....

Did the Surveyor examine the drain plugs of the Main Boillers ....., 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 ..... 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 prevously 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 vitæ or bearing metal of stern bush and top of after bearing of screw shaft .....

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 te 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 .....

S R L. Centre boiler intermediate stop valve chest renewed, marked as follows LR N°276 and it is assumed that this was su plied by the Engine Makers. The vessel's name should be removed from the SRL in respect to this.

Port and Starboard Boiler Superheaters.- A considerable number of element at combustion chamber ends found burned and thin. The repairs could not be completed before the vessel sailed and the Owners therefore decided to dispense with superheaters for one voyage, and on return to Marseilles, the elementswill be replaced.

Temporary pipes have been fitted from Port and Starboard boiler main steps to main steam pipes leading to the main engine. New piping were tested to rule requirements and found satisfactory. - Centre boiler main feed check valve replaced with one of double shut off type, This was examined and tested and found satisfactory and afterwards marked: Msl. I/47 LR D.A.M.

General Observations, Opinion, and Recommendation:

(State clearly what alteration, if any, is suggested to be made in the existeng 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 ✠ LMC CS 3,34, 140 lb., F.D., &c.)

The machinery of this vessel, as far as seen, is in good and efficient condition and eligible, in my opinion to remain as now classed without fresh record of survey.

Is a Certificate required? If so to be sent to

Survey Fee (per Section 29) Frs.5.000.-

Sepecial Damage or Repair Fee (if any) (per Section 29) ..... £ : :

Travelling expenses (if chargeable) ..... Frs. : 500.-

Fees applied for 11.I. 19 47. Frs.5.500.- Received by me, ---- 19

FEB 14 1947

Committee's Minute .....

Assigned .....

As now without cl cond

D. Thomas Lane

Engineer Surveyor to Lloyd's Register of Shipping

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