

REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office)

Date of writing Report.....19..... When handed in at Local Office.....19..... Port of Casablanca

No. in Survey held at Casablanca Date. First Survey Last Survey 19

Reg. Book. 30399 on the Machinery of the Wood, Iron or Steel S.S. ZAHRA

Gross 821 Vessel built at Glasgow By whom Harland & Wolff Ltd Year. Month. 1927 11

Net 312 Engines made at Glasgow By whom D.W. Henderson & Co Ltd When 1927

Nominal 159 Boilers, when made (Main) 1927 (Donkey)

No. of Main Boilers 258 Owners Secomp. Vacuum Transportation Owners' Address

No. of Donkey Boilers team Pressure in Main Boilers 180 lb Managers (if not already recorded in Appendix to Register Book.)

in Donkey Boilers If Surveyed Afloat or in Dry Dock Port London Voyage

Last Report No. Port

Particulars of Examination and Repairs (if any)

Periodical Surveys, when held, must be reported in detail and verbatim 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

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

not, state for what reasons What parts of the Boilers could not be thus thoroughly examined?

That 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 Boilers? To what pressure were they afterwards adjusted under steam?

did the Surveyor examine the Safety Valves of the Donkey Boilers? 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?

as the screw shaft now been drawn and examined? Has it a continuous liner? Is an approved oil retaining appliance fitted at the after end?

as shaft now been changed? If so, state reasons Has the shaft now fitted been previously used? Has it a continuous liner?

an approved oil retaining appliance fitted at the after end? State date of examination of Screw Shaft State the wear down in the stern bush

Is electric light and/or power fitted? If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses?

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

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

| CHARACTER.                                     | Years assigned now expired. | Machinery and Boiler Surveys (including date of N.B., if any) |
|------------------------------------------------|-----------------------------|---------------------------------------------------------------|
| for Special Survey.                            |                             |                                                               |
| Date of last Survey and of Periodical Surveys. |                             |                                                               |
| +100A1                                         |                             | +LMC 4.41                                                     |
| 3.48                                           |                             | BS 7.47                                                       |
| 55 Oct Nov 36                                  |                             | TS 7.47 CI                                                    |
| Examined 7.47 (6 hrs)                          |                             |                                                               |
| Can. Pet in back.                              |                             |                                                               |
| fitted for 0.7.11.27 SP above 150° F.          |                             |                                                               |

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, ES 2,11, E&MS 2,11 XLMC 2,11 or XLMC 140 lb., PD, &c.)

MADE ANT

Survey Fee (per Section 23) £ : : Fees applied for

Special Damage or Repair Fee (if any) £ : : Received by me,

Travelling expenses (if chargeable) £ : : 19

Committee's Minute TUES. 5 JUL 1949

Signed + Lme. 12.48

J. G. 48

Engineer Surveyor to Lloyd's Register of Shipping.

CERTIFICATE WRITTEN.

008753-008758-0165

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



MS den 4.60 and BS den 7.68  
now held & the same  
sheet examined.

It is submitted that this  
vessel is eligible for THE  
RECORD. + LMC 12.68  
S. 9. 68.

L. J.  
1/7/68.



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Foundation