

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 Reg. Book. Survey held at Casablanca Date. First Survey _____ Last Survey _____ 19____
30399 on the Machinery of the Wood, Iron or Steel S.S. ZAHRA (No. of Visits.....)

Tonnage { Gross 821 Vessel built at Glasgow By whom Harland & Wolff Ltd Year. Month. 1927 11
Net 312 Engines made at Glasgow By whom Dr W Henderson & Co Ltd When 1927
Nominal } 159 Boilers, when made (Main) 1927 (Donkey) _____ When 1927
Horse Power }
No. of Main Boilers 2 SB Owners Secomp. Vacuum Transportation Owners' Address _____
No. of Donkey Boilers _____ Managers Gita (if not already recorded in Appendix to Register Book.)
Steam Pressure _____ Port London Voyage _____
in Main Boilers 180 lb If Surveyed Afloat or in Dry Dock _____
in Donkey Boilers _____ (State name of Dock.)

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)
<u>T100A1</u>		<u>TMC 4.41</u>
<u>3.48</u>		<u>BS 7.47</u>
<u>SS Det No 2-36</u>		<u>TS 7.47 CI</u>
<u>Examined 7.47 (6 mo)</u>		
<u>Can. Pat in book.</u>		
<u>Fitted for 0.7.11.27 SP above 150° F.</u>		

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? _____

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 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? _____

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

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

Is 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? _____

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

Engine parts, when referred to by numbers, should be counted from forward.

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

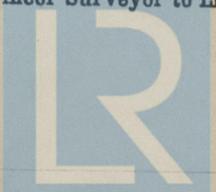
General Observations, Opinion, and Recommendation:—

(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, BS 9.11, E&MS 9.11, LMC 9.11 or LMC 140 lb., PD, &c.)

Survey Fee (per Section 23)..... £ : :	Fees applied for
Special Damage or Repair Fee (if any) (per Section 25.)..... £ : :	
Travelling expenses (if chargeable)..... £ : :	
	Received by me, _____

Committee's Minute TUES. 5 JUL 1949
Signed + hme. 12.48
N. G. 48

Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

CERTIFICATE WRITTEN.

008753-008758-0165

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

MS due 4.60 and BS due 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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