

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

(Received at London Office 31 MAR 1948)

Date of writing Report 13th March 1948 When handed in at Local Office 19 Port of Rotterdam

No. in Reg. Book Survey held at Schiedam Date First Survey 11th March 48 Last Survey 11th March 1948 (No. of Visits)

on the Machinery of the Wood, Iron or Steel m/o "EL KARIM" (ex EL FERIT)

Tonnage Gross 632 Net 334 Vessel built at Rochester NY By whom Odenbach S/B Corp Year 1943

Engines made at By whom Boilers, when made (Main) (Donkey)

No. of Main Boilers Owners Cie Marocaine de Transport Managers (if not already recorded in Appendix to Register Book.)

No. of Donkey Boilers Steam Pressure in Main Boilers in Donkey Boilers If Surveyed Afloat or in Dry Dock In floating dock (State name of Dock.) New Waterway Dry dock comp.

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)
Class confined for restricted service		CL

Particulars of Examination and Repairs (if any) Compl LMC and condition

In 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 " " " " " "

If 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? No Has it a continuous liner? Is an approved oil retaining appliance fitted at the after end?

Has shaft now been changed? No 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? Yes 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

Vessel placed in floating dock. TurPELLERS and outside fastenings ex'nd and found good To complete the LMC, now ex'nd the suction and discharge piping in cargo tanks tested by hydr pressure as required and found tight.

General Observations, Opinion, and Recommendation: The machinery of this vessel is in

(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, B&MS 9,11 LMC 9,11 or LMC 140 lb., FD, &c.)

good condition and eligible in my opinion to be continued as classed subject to spare gear being completed earliest opportunity available

Survey Fee (per Section 29) 2:5: - Fees applied for 19/3 1948

Special Damage or Repair Fee (if any) (per Section 29.)

Travelling expenses (if chargeable) Received by me, 19

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI 23 APR 1948

Assigned S 148 LMC 348 Subject (delete CL)

