

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

Received at London Office **6 NOV 1943**
Port of **FREMANTLE W.A.**

Report **14-6-43** When handed in at Local Office **14-6-1943**
Survey held at **Fremantle** Date: First Survey **Feb 1943** Last Survey **May 1943**
(No. of Visits **7/10**)

on the Machinery of the ~~Wood, Iron or Steel~~ **M.T. "ONDINA"**
Vessel built at **Amsterdam** By whom **H. V. Adelaar Dok Maatschappij** Year **1937** Month **8**
Engines made at **Amsterdam** By whom **Werkspoor N.V.** When
Boilers, when made (Main) **(Donkey)**
Owners **N.V. Petroleum "La Bona"** Owners' Address **(if not already recorded in Appendix to Register Book.)**
Managers **(Donkey)** Port **Willemsdijk** Voyage **Coastal & Overseas**

If Surveyed Afloat or in Dry Dock **Afloat**
(State name of Dock.) **Victoria Quay & Fish Wharf**
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).
1-10071 4.42		LMC 8.39 Docking Date 4.42 Bow Tail Shaft seen 4.42 CL. Carrying Petroleum in bulk

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

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.

Report made by anyone else? If so, by whom?
Personally go inside each Main Boiler separately and make a thorough examination at this time?

Donkey, state for what reasons?
The Boilers could not thus be thoroughly examined?

Means, in the absence of internal examination, were adopted by the Surveyor to test the thorough efficiency of those parts of each Boiler?
Internal examination of each boiler

Examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?
Examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?

Examine all the manholes, doors and their fastenings of the Main Boilers? and of the Donkey Boilers?
Examine the drain plugs of the Main Boilers? and of the Donkey Boilers?

Examine all the mountings of the Main Boilers? and of the Donkey Boilers?
Have 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 it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Position of Screw Shaft. State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft 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?
Resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms?

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

Examined for Advancement of L.M.C.
Steam Piston Cooling Fresh Water Pump. Steam and water ends examined internally and externally and found good.

Steam Lubricating Oil Pump. Steam and oil ends examined internally and externally and found good.

Steam Ballast Pump. Steam and water ends examined internally and externally and found good.

Tele-motor. Tested and found good.

coupling of Main Engine Driven Pumps examined and found good (see over)

Observations, Opinion, and Recommendation:—
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 other matters 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 140 lb., F.D., &c.)

and in the case of this vessel that the record of **1-1 L.M.C.** (with date) be entered in the Register Book when the survey has been completed.

Section 29) £ **6 : 6 : -** Fees applied for, 19
Repair Fee (if any) £ : : Received by me, 19
Expenses (if chargeable) £ : : 19

Wm. J. Davies
Engineer Surveyor to Lloyd's Register of Shipping.

tee's Minute
As now subject



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

Is a Certificate required? If so, to be sent to

Intermediate shaft examined and found to be in the same condition as
when last noted on 4-11-42.

Wm. H. Davies,



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