

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

(Received at London Office)

25 NOV 1955

Date of writing Report... November 14, 55 When handed in at Local Office... Nov. 14, 19 55 Port of... Halifax, N. S.  
 No in Reg. Book. Survey held at... Halifax, N. S. Date... First Survey 5/1/55 Last Survey 7/1/55 19 (No. of Visits 2)

07187 on the Machinery of the ~~Wagon Steel~~ S.S. "D'VORA"

Tonnage { Gross 533 Vessel built at Beverley By whom Cook, Walton & Gemmell When 1943 11  
 Net 229 Engines made at Hull By whom C. D. Holmes & Co. When 1943  
 MN As Per Rule 159 Boilers when made (Main) 1943 (Donkey)  
 No. of Main Boilers 1 S.B. Owners Mercury Fisheries Ltd. Owners' Address 129 Granville St., HALIFAX  
 HS " " 2650 Managers - Port YARMOUTH Voyage  
 No. of Donkey Boilers - If Surveyed Afloat or in Dry Dock Afloat  
 Steam Pressure— (State name of Dock.)  
 in Main Boilers 200  
 in Donkey Boilers -

Last Report No. 3941 Port NFL

## Particulars of Examination and Repairs (if any) Partial Boiler Survey

Periodical surveys, when held, must be reported in detail and serially 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.

Reference London letter Classn (S) 11/11/55

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?

Surveyor personally go inside Main Boiler separately and make a thorough examination at this time? Yes

Donkey

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

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?

Date of internal examination of Main boiler 7/1/55

Present condition of funnel Good

Surveyor examine the Safety Valves of the Main Boilers? Yes

To what pressure were they afterwards adjusted under steam? As report

Surveyor examine the Safety Valves of the Donkey Boilers?

To what pressure were they afterwards adjusted under steam?

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Yes

and of the Donkey Boilers?

Surveyor examine the drain plugs of the Main Boilers?

and of the Donkey Boilers?

Surveyor examine all the mountings of the Main Boilers? Yes

and of the Donkey Boilers?

Screw shaft now been drawn and examined? No

Has it a continuous liner?

Is an approved oil retaining appliance fitted at the after end?

Shaft now been changed? If so, state reasons.

Has the shaft now fitted been previously used?

Has it a continuous liner?

Approved oil retaining appliance fitted at the after end?

State date of examination of Screw Shaft

State the wear down in the

Is electric light and/or power fitted?

If so, did the Surveyor examine the generators, motors, switchgear cables and fuses?

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

Parts, when referred to by numbers, should be counted from forward. Auxiliary machinery should be referred to by position in Machinery Space.

Survey is not complete, state what arrangements have been made for its completion and what remains to be done. SURVEY NOT COMPLETE.

**W DONE:** The single Scotch Boiler examined internally and externally, together with its mountings and found or placed in good condition.

Repairs due to Wear and Tear now carried out:

Port C.C. - Four stays and one foot seam, caulked.

Starboard C.C. - Six stays and four foot seam caulked.

The safety valves were not adjusted under steam.

This vessel is out of commission and laid up in Halifax, N. S.

## 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, etc.)

The Machinery of this ship is eligible, in my opinion, to remain as now classed without fresh record of survey.

Survey Fee (per Section 23) NO FEE CHARGED  
 Social Damage or Repair Fee (if any) (See London letter 11/11/55 Classn (S).)  
 Travelling expenses (if chargeable) £ : :  
 Committee's Minute

Fees applied for, 19  
 Received by me, 19

THURSDAY 15 DEC 1955  
 AS LOW

Assigned  
 Mr. Pr. BS.

L. A. Mathen © 2021  
 Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register  
 Foundation

009789-009795-0175