

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

(Received at London Office

26 JUL 1954

Date of writing Report 14th June, 1954 When handed in at Local Office 14th June, 1954 Port of VANCOUVER, B.C.  
No in Reg. Book. Survey held at Vancouver, B.C. Date First Survey 20 May, 1954 Last Survey 29th May, 1954  
51078 on the Machinery of the Wood, Iron or Steel M.V. "AMADEO" Undocked 28th May, 1954  
01046

Gross 3799 Vessel built at Savannah Ga. By whom Southeastern S.B. Corp. Year. Month. When 1945 -  
Net 2160 Engines made at Hamilton, O. By whom General Machinery Corp. When 1945 -  
As Per Rule 340 Boilers, when made (Main) (Donkey) 1945  
of Main Boilers Owners Cia.Chilena de Nav.Interoceania Owners' Address -  
of Donkey Boilers DB Managers Fernand Cabezas D. Port Valparaiso Voyage South America  
am Pressure- If Surveyed Afloat or in Dry Dock Both,Burrard Dry Dock  
Main Boilers - Co.Ld.'s Floating Dock  
Donkey Boilers 100 lbs. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

st Report No. Port  
Particulars of Examination and Repairs (if any) Docking,LMC(CS) & T.S.  
Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the nature of Repairs, 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 details 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.  
Is 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  
What parts of the Boilers could not be thus thoroughly examined?  
At 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?  
The latest date of internal examination of each boiler Present condition of funnel(s) Eff.

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? Yes Has it a continuous liner? Yes Is an approved oil retaining appliance fitted at the after end? No  
Has the shaft now been changed? Yes If so, state reasons Liner badly worn No Has the shaft now fitted been previously used? No Has it a continuous liner? Yes  
Is an approved oil retaining appliance fitted at the after end? No State date of examination of Screw Shaft 27-5-54 State the wear down in the stern bush Rewooded Is electric light and/or power fitted? Yes If so, did the Surveyor examine the generators, motors, switchgear cables and fuses? As Per Rpt. Yes  
The insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? As Per Rpt. Yes  
Machine parts, when referred to by numbers, should be counted from forward. Auxiliary machinery should be referred to by position in Machinery Space.

The Survey is not complete, state what arrangements have been made for its completion and what remains to be done. It was stated that the Continuous survey would be advanced at the first opportunity.

HOW DONE:- Vessel placed on floating dock, the propeller, stern bush, sea connections opened up and their fastenings examined.  
Screwshaft drawn and examined.  
Main Engine, Nos.5 and 6 cylinders, fuel oil pumps.  
Port Auxiliary Engine, all cylinders, covers, pistons, rods, crankshaft and bearings, valves and valve gear. Generator examined and Megger tested and found above 100,000 ohms.  
Fire Pump (No.2).  
The above parts found or placed in good condition.

REPAIRS WEAR & TEAR:-  
Screwshaft - liner found badly worn in way of gland packing and now removed and retained on board pending repairs. The propeller for this shaft also retained on board. The Owners' new spare screwshaft and propeller fitted in good order. New screwshaft marked 204 AB W DV 9-12-47.

General Observations, Opinion, and Recommendation:- (P.T.O.)  
(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 vessel, so far as now seen, is in good condition and eligible, in my opinion, to remain as classed with fresh record of TS (CL) N 5,54 and LMC (CS) with date when the survey has been completed and that Port Aux. Engine seen 5,54 be made in the Refrigerated section of the Register Book.

Survey Fee (per Section 23) Sc.shaft Sur. \$30.00  
LMC(CS) & Repairs \$80.00  
Special Damage or Repair Fee (if any) \$ : :  
(per Section 23.)  
Travelling expenses (if chargeable) \$ 4.00  
Committee's Minute THURSDAY 25 AUG 1954  
Signed See 1/10 2378

Fees applied for, 31 May, 1954  
Received by me, 19  
Engineer Surveyor to Lloyd's Register of Shipping.  
Lloyd's Register Foundation

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

014004-014014-0203

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



REPAIRS WEAR & TEAR:- (Cont'd.)

Main Engine - Scavenge Blower fastening at top, 12 studs renewed.

Sundry other minor general repairs carried out.

Interim Certificate issued - copy attached.



© 2021

Lloyd's Register  
Foundation