

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

(Received at London Office 7 NOV 1941)

Date of writing Report 7th Aug. 41 When handed in at Local Office 19 Port of Sourabaya. Java.

No. in Survey held at Sourabaya Drydock Company Date, First Survey 23rd July Last Survey 2nd Aug. 1941.  
g. Book. 59606 on the Machinery of the ~~Wood, Iron or Steel~~ twin sc. ms. "ANASTASIA" (No. of Visits 7)

Gross 3029. Net 1605. Vessel built at Rotterdam By whom N.V. Burgerhout's M & S Year 1930 Month 12  
Engines made at Amsterdam By whom Werkspoor When 1930  
Boilers, when made (Main) (Donkey) made 21 refitted '39  
Owners Nederl. Ind. Tankstoomb. Maats Owners' Address (if not already recorded in Appendix to Register Book.)  
Managers - Port Curacao Voyage -  
If Surveyed Afloat or in Dry Dock both (State name of Dock.) "Soerabaia"

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 or when entered. Machinery and Boiler Surveys (including date of N.B., if any).

| CHARACTER. <input checked="" type="checkbox"/> for Special Survey Date of last Survey and of Periodical Surveys. | Years assigned now or when entered. | Machinery and Boiler Surveys (including date of N.B., if any). |
|------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------|
| +100A1. 7.40                                                                                                     |                                     | +LMC.CS.2.39                                                   |
| Carrying Petroleum in bulk                                                                                       |                                     | 2.39                                                           |
| ss.Sng.No.2-39                                                                                                   |                                     | DBS. 7.40                                                      |
|                                                                                                                  |                                     | TS.CL. 10.39                                                   |
|                                                                                                                  |                                     | Oil Eng                                                        |
|                                                                                                                  |                                     | Mchy Aft                                                       |

Particulars of Examination and Repairs (if any) Cond, TS, DBS & CS  
Special Surveys, 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 account of damage (the cause of which must be stated) should be separated from Repairs due to other causes; and ideas being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names and initials 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.

Has 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? none

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? Yes,

What parts of the Boilers could not be thus thoroughly examined? DBS, complete.

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? All parts opened out.

Latest date of internal examination of each boiler 23/7/41, on 1 Donkey boiler only. Present condition of funnel(s) good

Did the Surveyor examine the safety Valves of the Main Boiler? none To what pressure were they afterwards adjusted under steam? -

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted under steam? 120 lbs.

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? - and of the Donkey Boilers? Yes.

Did the Surveyor examine the drain plugs of the Main Boilers? - and of the Donkey Boilers? Yes

Did the Surveyor examine all the mountings of the Main Boilers? - and of the Donkey Boilers? Yes

Has the screw shaft now been drawn and examined? Yes Is it fitted with continuous liner? Yes Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? -

Has the 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 appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? -

Date of examination of Screw Shaft 25/7/41, State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft Port rewooded 3 1/2 m/m

Engine parts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted -

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? -

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

Vessel placed in drydock, Port screw shaft drawn, examined liner hammer tested and found good. Spare propeller fitted on shaft and found good. Port sternbush examined with wood removed and rewooded and found good. Starboard propeller, sternbush and all outside fastenings examined and found in order. Examined main engine Nos. 2, 3 & 4 port- & Starboard No. 3 cylinder liners, covers with valves and gears, pistons and rods and found in good condition. Examined both lubricating oilcoolers and tested and found good. Both lubricating oil pumps opened out, examined and found or made good; shafts renewed on account of wear.

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, B.S. 9.11, B.M.S. 9.11, L.M.C. 9.11, or L.M.C. 140 lb., F.D., &c.)  
Vessel to remain as classed, with fresh record of +LMC.CS, with date, when completed, and DBS.8.41, and to have the notation of Port Tail Shaft seen 7.41. C.L.

Survey Fee (per Section 29)..... F. 215,00. Fees applied for 4/8/41.  
Special Damage or Repair Fee (if any)..... £ :  
(per Section 29.) Late fee. . F. 5,00. Received by me, 19  
Selling expenses (if chargeable)..... F. 20,00.

Committee's Minute \_\_\_\_\_  
Assigned \_\_\_\_\_  
TUE. 18 NOV 1941  
P.T.O.  
Engineer Surveyor to Lloyd's Register of Shipping.  
Lloyd's Register Foundation  
W1043-0063

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

continuation report No.4435a, on the ms."ANASTASIA" :

Examined Donkey boiler, internally and externally with mountings, safety valve doors and their fastenings and found in good condition.  
Safety valves adjusted under steam pressure.  
Oil burning installation examined, tested and found in order.  
Government examination also held.

*J. H. Jones*

Form with multiple columns and rows, containing faint text and a large green stamp in the center. The stamp is partially obscured by the paper's folds and damage.

Number of Certificate

Number of Certificate

Iron Steam or Steel

*CS advanced  
ABS due 7th Held  
Main repair  
It is submitted that  
this vessel is eligible for  
THE RECORD*

*Pat. S. 7. 41  
J. H. Jones  
14.11.41*



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