Rpt. 9.

No. 10254

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

(Received at London Office 12 JUL 1954)

Date of writing Report 24-6-1954 When handed in at Local Office 26-6-1954 Port of SINGAPORE

No in Reg. Book. Survey held at Singapore Date. First Survey 13-5-54 Last Survey 29-5-1954 (No. of Visits THREE)

22058 on the Machinery of the Wood, Iron or Steel TSS M.S. ORESTES

Tonnage { Gross 7765 / Net 4737

MN As Per Rule 1320

No. of Main Boilers 1

HS " " " 1

No. of Donkey Boilers ONE

Steam Pressure—
in Main Boilers 1
in Donkey Boilers 100 lb

Vessel built at Belfast By whom Workman Clark & Co Ltd When 1926 (Year. Month.)

Engines made at Copenhagen By whom Akt Burmeister & Wain When 1926

Boilers, when made (Main) 1 (Donkey) 1926

Owners Ocean S.S. Co. Ltd Owners' Address (if not already recorded in Appendix to Register Book.)

Managers A. Holt & Co Port Liverpool Voyage

If Surveyed Afloat or in Dry Dock afloat (State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

HULL	MACHINERY
2.54	
BS 8.53	MBS CS 9.52
Classed 2.52	DBLS 8.53
~~AS 8.53~~	TS CL 9.52
SS Sny 2.53.	
ref. machy.	

OIL ENGINES

OIL ENGINES CONTINUOUS SURVEY

R.M.C.(ED.)

Extended S.S.

Last Report No. Port

Particulars of Examination and Repairs (if any) C.S. Damage Repairs

(Periodical Surveys, when held, must be reported in detail and seriatim 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

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? See Sydney Survey's Rept. 12-3-54.

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? ✓ Has it a continuous liner? ✓ Is an approved oil retaining appliance fitted at the after end? ✓

Has shaft now been changed? ✓ 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? ✓ 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. Auxiliary machinery should be referred to by position in Machinery Space.

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done C.S. Case.

NOW DONE for Advancement of C.S.
Starboard Forward (No 3) 100 KW 3-cyld Diesel Generator opened & examined in its entirety
W.T Repairs - Nos 2 & 3 main Bearings remetalled - No 2 Crankpin pin & bush renewed.

DAMAGE repairs (Sydney Fire Damage 10-3-54)
Removed cables for electric supply to No 7 winch renewed
Removed electric cables port port mag main from switchboard to forward mast house renewed.

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 vessel, as now seen is in good condition and eligible in my opinion to remain as classed with fresh record of MBS CS (with date) on completion & without special condition re renewal of electric cable (to No 7 winch & for'd mast house) in centre castle

Survey Fee (per Section 23) C.S. $ .50.

Special Damage or Repair Fee (if any) (per Section 22.) £ : :

Travelling expenses (if chargeable) £ : :

Fees applied for 29-6-1954

Received by me, 19

R. L. Green.
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute WEDNESDAY - 4 AUG 1954

Assigned As now

RMC 123 } note

003875-003883-0030

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

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

Lloyd's Register Foundation