

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

(Received at London Office

11 FEB 1959

Date of writing Report 5th Feb. 1959 When handed in at Local Office 6th Feb. 1959 Port of D J A K A R T A
in Book. Survey held at TANDJONG PRIOK Date. First Survey 30th Jan. Last Survey 2nd Feb. 1959
(No. of Visits 2)

on the Machinery of the ~~WILLIAM CHARLICK 4~~ Steel s.s. WILLIAM CHARLICK 4"

Gross 4259 Vessel built at Glasgow By whom W. Beardmore & Co., Ltd When 1924- 5
Net 2515 Engines made at Glasgow By whom W. Beardmore & Co., Ltd When 1924- 5
Per Rule (441) Boilers, when made (Main) 1924-5 (Donkey) -----
Main Boilers 3 Owners Ind. & Pac. Ocn. Merschs. Ltd Owners' Address -----
(if not already recorded in Appendix to Register Book.)
Donkey Boilers --- Managers ----- Port Hong - Kong Voyage -----
Pressure --- If Surveyed Afloat or in Dry Dock afloat
Main Boilers 1 & 2 (State name of Dock.)
Donkey Boilers --- Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Report No. Port
Particulars of Examination and Repairs (if any) SRL
Special Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on damage (the cause of which must be stated) should be separated from repairs due to other causes; and besides stated in the body of the report, should be briefly summarised at the end of the report. State also the dates and of any letters respecting this case.
In 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 not required, See Rpt. 8
Damage report made by anyone else? If so, by whom? no
Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? no
Donkey " " none
State for what reasons BS not due What parts of the Boilers could not be thus thoroughly examined? -----
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? -----
Latest date of internal examination of each boiler ----- Present condition of funnel(s) -----
Surveyor examine the Safety Valves of the Main Boilers? ----- To what pressure were they afterwards adjusted under steam? -----
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? ----- 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? ----- 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? no 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 bush -----
Is electric light and/or power fitted? yes If so, did the Surveyor examine the generators, motors, switchgear cables and fuses? no
Insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? no
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. COMPLETE
As stated that the vessel is proceeding direct to Hong Kong from Djakarta, where the Special Survey will be carried out.
Hong Kong Surveyors advised
Cert. B1 issued, copy attached.

ONE:
166): Main circulating pump examined under working conditions and found satisfactory. Pump not opened up.
It is recommended that the main circulating pump be examined on arrival at Hong Kong (Feb. 1959)
IRS (W & T): Two new turns of packing fitted to sternland.

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 so 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 eligible in my opinion to remain as Classed, subject to the main circulating pump being examined on arrival at Hong Kong (Feb. 1959).

(per Section 23) £ : : Fees applied for, 10
Damage or Repair Fee (if any) £ : : Received by me, 10
(per Section 23.)
expenses (if chargeable) £ : :
Lee's Minute
TUESDAY 10 MAR 1959

Y.A. Boater
(J.A. Boater). Engineer Surveyor to Lloyd's Register of Shipping
Lloyd's Register Foundation
Is a Certificate required? If so, to be sent to