Dpt. 9.

No. 4016a.

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

(Received at London Office 15-MAR 1954)

Date of writing Report ..... 19..... When handed in at Local Office ..... 19..... Port of Djakarta.

No in Reg. Book. Survey held at Djakarta Date. First Survey 17-10-53 Last Survey 30th Jan. 1954 (No. of Visits 7)

--- on the Machinery of the ~~Wood, Iron or~~ Steel m.v. "TELOK VI".

Tonnage { Gross 116,99 / Net 53,23 } Vessel built at Djakarta By whom Verenigde Prauwen Veren. When Year. 1950 Month.

Nominal Horse Power { ... --

No. of Main Boilers --

No. of Donkey Boilers --

Steam Pressure— in Main Boilers ---

in Donkey Boilers ---

Engines made at Manchester By whom Crossley When 1950

Boilers, when made (Main) -- (Donkey) --

Owners Swan Liong N.V. Owners' Address Djakarta. (if not already recorded in Appendix to Register Book.)

Managers -- Port Voyage

If Surveyed Afloat ~~or~~ and in Dry Dock Verenigde Prauwen Veren. Tandjong Priok. (State name of Dock.)

Last Report No. ..... Port .....

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 expired.	Machinery and Boiler Surveys (including date of N.B., if any)

Particulars of Examination and Repairs (if any) Survey for Classification.

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. (S)12-5-53, Eng.16-4-53, Ship.9-5-53.

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 --

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 through 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? Yes Has it a continuous liner? No Is an approved oil retaining appliance fitted at the after end? Yes

Has 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 oil retaining appliance fitted at the after end? -- State date of examination of Screw Shaft 17/10-53 State the wear down in the stern bush 0,6 mm. Is electric light and/or power fitted? Yes If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? Yes

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

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 Complete.

Vessel placed in drydock.Propeller, sternbush, seaconnections and their fastenings examined and found good. O.G. good. Screwshaft drawn examined and found good. Mainengine completely opened up; cylinders, covers,pistons, pistonrods, top-and bottomends, mainbearings and journals and pins, scavengingpump, intermediate shaft and bearings, thrustblock examined and found or made in good condition and as per approved plans and Secretary's letters.
Aux.engine opened up completely and all parts examined and found good.
Main-and aux. aircompressors, bilge-and ballastpumps, gen. service pump, ballast valves, piping, airstartingvessels (internally), fueltanks (internally) examined and found good.
A new aux. engine (1-cyl.) fitted in Port aft. eng.room (8 HP) has been opened up and examined and found in good condition.
The bilgepumps have been tried under working conditions and found good.
The electrical installation has been examined under working conditions, meggertested and found good.
The machinery examined under full working conditions and found good.

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, BS 9,11, B&MS 9,11, ✠LMC 9,11 or ✠LMC 140 lb., FD, &c.)

CS 3,34

The machinery of this vessel is in good condition and in my opinion merits the approval of the Committee to be classed in the Society's Register Book LMC. 12-53. O.G. torsional vibration characteristics not investigated.

Survey Fee (per Section 23) 1st. Entry Rp. 2000,-- Fees applied for ..... 19..... ---

Special Damage or Repair Fee (if any) (per Section 23.) £ -- Received by me, ... 19.....

Travelling expenses (if chargeable) £ --

FRIDAY - 9 APR 1954

Committee's Minute See Rpt 1

Assigned

J Baard

Engineer Surveyor to Lloyd's Register of Shipping.

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

Is a Certificate required? If so, to be sent to Djakarta Surveyors.

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