Rpt. 9.

No. 11564

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

(Received at London Office SEP 23 1940)

Date of writing Report 19/7/ 1940. When handed in at Local Office 27th July 1940 Port of Kobe.

No. in Reg. Book. 36086 Survey held at Innoshima. Date, First Survey 29/6/40 Last Survey 17/7/ 1940. (No. of Visits Three.)

on the Machinery of the ~~Iron or~~ Steel S/S "VICTORIA MARU"

Tonnage { Gross 5876 / Net 4257

Nominal Horse Power { 440 NHP

No. of Main Boilers 2 SB

No. of AUXY ~~Donkey~~ Boilers 1 SB

Steam Pressure in Main Boilers 200 lbs.

in AUXY. ~~Donkey~~ Boilers 200 lbs.

Vessel built at Kobe. By whom Kawasaki Dockyard Co.Ltd. When 1921 2mo.

Engines made at Kobe. By whom Kawasaki Dockyard Co.Ld When 1921.

Boilers, when made (Main) 1921. ~~Donkey~~ (AUXY) 1921.

Owners Nissan Kisen Kabushiki Kaisha. Owners' Address (if not already recorded in Appendix to Register Book.)

Managers Port Tokyo. Voyage

If Surveyed Afloat or in Dry Dock Both (State name of Dock.) Innoshima 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 for over expired.	Machinery and Boiler Surveys (including date of N.B., if any)
✠100Al 3,40		✠LMC 3,40
Awning dk		TS(OG) ~~3,40~~ 7,38
withfreeboard.		
Fitted for oil fuel 2,21		
F.P.above 150°F.		
ssNag.No.3-7,33.		
ssYka.No.1-37.		

Particulars of Examination and Repairs (if any) BS

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? --

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

Do. " AUXY. ~~Donkey~~ " " " Yes.

If this was not done, state for what reasons? --

And what parts of the Boilers could not be thus thoroughly examined? --

So 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 July 1940. Present condition of funnel Good.

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes. To what pressure were they afterwards adjusted under steam? 200 lbs.

Did the Surveyor examine the Safety Valves of AUXY. ~~Donkey~~ Boiler? Yes. To what pressure were they afterwards adjusted under steam? 200 lbs.

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

Did the Surveyor examine the drain plugs of the Main Boilers? --, and of the AUXY ~~Donkey~~ Boiler? --

Did the Surveyor examine all the mountings of the Main Boilers? Yes., and of the AUXY ~~Donkey~~ Boiler? Yes.

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner? -- Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? --

Has shaft now been changed? -- If so, state reasons --

Is 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? --

State date of examination of Screw Shaft -- State the distance between ~~Keyway~~ aft bearing metal of stern bush and top of after bearing of screw shaft Not available.

Is electric light fitted. YES.

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

NOW DONE: - Vessel placed in dry dock, propeller, aft end of stern bush with oil packing gland at aft end of tail shaft, sea cocks and valves with their shell fastenings examined and found or now placed in good condition.

All cylinders, pistons, valves and rods, crank, thrust and intermediate shafting, condenser, pumps, piping and pumping arrangements examined and found or now placed in good condition.

The 2 Main and One Auxiliary Boilers were examined over all parts with doors, mountings and safety valves and found or now placed in good condition. Safety valves adjusted under steam as stated above.

Note:- Oil fuel pumps and heaters have now been removed from the vessel. The Oil Fuel notation may be deleted from the Register Book.

WEAR & TEAR REPAIRS:- All plain tubes & 78 stay tubes of 2 main boilers renewed.
Other repairs of a minor nature effected.

General Observations, Opinion, and Recommendation:—The machinery and boilers of this vessel

(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, or ✠ L.M.C. 9,11, 140 lb., F.D., &c.)

are in good condition and eligible, in my opinion, to be continued as classed with fresh record of B. S. 7. 40.

Survey Fee (per Section 29) Yen 150:00 ✓

Special Damage or Repair Fee (if any) (per Section 29.) £ ✓ : :

Travelling expenses (if chargeable) (See Hull Report) £ : :

Fees applied for 19/7/ 1940.

Received by me, 19

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 11 OCT 19

Assigned BS 7.40

Delete: Ftd for oil fuel etc.

SEE SPL NOTE S.R.L

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

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

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