Rpt. 9. DISCLASSED SECRET

DISCLASSED Cancelled BAY No. No. 1 1804

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

(Received at London Office 15 JUL 1941)

Date of writing Report 17/5/ 19 41. When handed in at Local Office 17th May 19 41. Port of Kobe.

No. in Reg. Book. Survey held at Kobe. Date, First Survey 2/5/41 Last Survey 14/5/ 1941. (No. of Visits Two.)

~~80[illegible]~~ on the Machinery of the ~~Wood/Iron/Steel~~ M.S. "NOTO MARU"

Tonnage { Gross 7191 / Net 4311 } Vessel built at Nagasaki. By whom Mitsubishi Jukogyo K.K. When 1934 10mo.

Nominal Horse Power 1851 NHP Engines made at Nagasaki. By whom Mitsubishi Jukogyo K.K When 1934.

Boilers, when made (Main) -- (Donkey) 1934.

No. of Main Boilers --

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

No. of Donkey Boilers 1 Managers Port Tokyo. Voyage

Steam Pressure— in Main Boilers -- If Surveyed Afloat or in Dry Dock Afloat. (State name of Dock.) --

in Donkey Boilers 100 lbs.

Last Report No. 7035 Port Kobe.

Particulars of Examination and Repairs (if any) REPAIR.

(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. --

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.	Class assigned at this survey.	Machinery and Boiler Surveys (including date of N.B., if any)
✠100A1 12 ~~1~~,40		✠LMC(CS)12,38 1.40 ~~12,37~~
Carrying cargo oil F.P.above 150oF.in deep tanks.		DBS 12 ~~1~~,40
		✠Lloyd's RMC 12 ~~1~~,40
		TS(CL) 12,38
ssKob.No.1-38.		ON ENGINE CONTINUOUS SURVEY

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? --

" " Donkey " " " --

If this was not done, state for what reasons? Not submitted for survey at this time.

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

Also 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 Boiler? -- To what pressure were they afterwards adjusted under steam? --

Did the Surveyor examine the Safety Valves of Donkey Boiler? -- 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 screw shaft now been drawn and examined? -- 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 --

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? --

State date of examination of Screw Shaft -- State the distance between lignum vitæ or ~~[illegible]~~ of stern bush and top of after bearing of screw shaft --

Engine parts, when referred to by numbers, should be counted from forward.

Is electric light and/or power fitted? Yes.

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? Yes, Generally.

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms.? 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:- Main Engine, No.6 piston leg renewed on account of crack on one of the vertical lub.

Marks on new leg:-

: A.S.C. 1202 :
: LLOYD'S No.2282. :
: W.T.P. 12 KG. :
: 2 - 4 - 41. :

One spare piston leg placed on board,

Marks:-

: A.S.C. 1167 :
: LLOYD'S No.2276 :
: W.T.P. 12 KG. :
: 7 - 3 - 41. :

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 ✠LMC CS 3,34, 140 lb., F.D., &c.)

The machinery of this vessel, so far as now seen, is in good condition and eligible, in my opinion, to be continued as now classed and machinery record be retained in the Register Book.

Survey Fee (per Section 29) £- -- :

Special ~~[illegible]~~ Repair Fee (if any) (per Section 29.) Yen 30:00

Travelling expenses (if chargeable) Yen : 6:00

Fees applied for 14/5/ 19 41

Received by me, 19

M. Lamakina

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 25 JUL 1941

Assigned As now

WED. 27 MAY 1942 OMIT CLASS ON RE-PRINT

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

If so, is the Report sent now, or when will it be sent

The Surveyors are requested not to write on or below the space for Committee's Minute.

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

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Appleton party renewed.

It is submitted that this vessel is eligible to remain as CL438WD.

22/7/41

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