

Date of writing Report. 8th Sept., 54. (Received at London Office)
 0 in 10 When handed in at Local Office 19 Port of Shimonoseki
 Book. Survey held at Nagasaki
 Date. First Survey 13-8-54 Last Survey 26th Aug., 19 54.
 195 on the Machinery of the ~~XXXXXX~~ Steel Single Screw M.V. "KOEI MARU"
 (No. of Visits 7)

Age	Gross	6804	Vessel built at	Nagasaki	By whom	Mitsubishi Zosen Kaisha, Ltd.	Year.	Month.
	Net	4898	Engines made at	Nagasaki	By whom	Mitsubishi Zosen Kaisha, Ltd.	When	1934 1
Per Rule		839	Boilers, when made (Main)		(Donkey)	Ltd.	When	1934 1
Main Boilers	-		Owners	Daido Kaiun K.K.	Owners' Address			
" "	-		Managers	----	(if not already recorded in Appendix to Register Book.)			
Donkey Boilers	1		If Surveyed Afloat or in Dry Dock	Both	Port	Kobe	Voyage	
Pressure—			(State name of Dock.)	Mitsubishi Zosen K.K., Nagasaki	Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)			
n Boilers	-							
key Boilers	120	lbs						

[illegible]

cases where the Surveyor has not made a special damage report he is required to state whether he offered his
es for this purpose, and why they were declined

Age report made by anyone else? If so, by whom?

They personally go inside each Main Boiler separately and make a thorough examination at this time. -

" Donkey " " " " Yes

for what reasons _____ What parts of the Boilers could not be thus thoroughly _____

1) means, in the absence of internal examination, were adopted by the
to assure himself of the thorough efficiency of those parts of each Roller?

date of internal examination of each boiler. 19th Aug., 1954.

veyor examine the Safety Valves of the Main Boilers? - Present condition of funnel(s) Good

To what pressure were they set?

...examine the Safety Valves of the Donkey Boilers? Yes To what pressure were they afterwards adjusted under steam? 100 lb

Q. Now you examine all the manholes, doors and their fastenings of the Main Boilers? and of the Darken Boilers? Yes

...examine the drain plugs of the Main Boilers? ... and of the Donkey Boilers?

Do you examine all the mountings of the Main Boilers? and of the Donkey Boilers? Yes

Has it a continuous liner? - Is an approved oil retaining appliance fitted at the bottom of the shaft now been drawn and examined? NO

Has the shaft now fitted been previously used? ☐ - Has it a continuous ☐ -

5. mm State date of examination of screw shaft

..... Is electric light and/or power fitted? Yes..... If so, did the Surveyor examine the generators, motors, switchgear cables and fuses? Sd. aft

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

is not complete, state what arrangements have been made for its completion.

Done:- Vessel placed in dry-dock. L.M.C.(CS) case. DBS Complete

Propeller, aft end of stern bush at aft end of screw shaft

at their shell fastenings, examined and found in good condition.

in and auxiliary and:

and auxiliary engines opened up as follows, examined and found or now placed in good condition.

In Engine, Nos. 2 & 3 cylinders. covers valves and

necting rods and bottom ends and scavenge pumps.

3, 6 & 8 crank shaft journals and bearings. Thrust and intermediate shaft

Bilge pump. Ballast

Fore & aft combined S W & sanitary

tion:- In case of using heavy oil (C-grade) as fuel, service tank

Observations, Opinion and Recommendations:

clearly what alteration, if any, is suggested to be made in the existing classification of the vessels.

machinery and boilers of the vessel's machinery in the Register Book, consequent upon this survey, and

... and boiler of this vessel so far as now seen, are in good conditions and eligible
 opinion to remain as now classed with

3) with date - when the Survey has been completed and to have the notation of

...the survey has been completed.

Section 29) Part I MC (CS) - K50-200

DBS ¥ 8,000 Fees applied for, SEP. 13 1954 For A. Muro, M. Ogawa & self

per Section 23.)
Alteration

uses (if chargeable) \$ 120,000 Received by me, 19

Minute.....TUESDAY 19 OCT 1954.....Engineer Surveyor to Lloyd's Register of Shipping.

235 854

003948-003957-0128

installed with new pipings.

F.O. tanks and pipings were made and fitted as per approved plans. On completion tests were carried out as required by the Rules and found satisfactory. All the remaining requirements of the Rules for burning oil fuel have been complied with.

D.B.S. :-

The vertical Donkey boiler was examined internally and externally with doors & mountings and found or now placed in good condition.

Safety valves adjusted under steam as stated above, oil burning system, F.O. tank valves & deck control and fire extinguishing appliances generally examined under working condition and found satisfactory.

Repair:- All smoke tubes on Boiler renewed.

Repairs due to Wear & Tear Mach.:-

Main engine No.2 cylinder liner renewed due to wear.

Impeller shafts for F'd & aft combined S.W. & sanitary pumps renewed.

Other minor repairs.

Interim Certificate issued copy attached hereto.

Copies of approved plans for F.O. Tanks, F.O. pipe Diagram and Steam pipe diag (5 sheets in all) attached.



© 2020

Lloyd's Register
Foundation