pt. 9.

No. 12592.

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

(Received at London Office 28 JUL 1955)

Date of writing Report 20th July, 19 55. When handed in at Local Office 20th July, 19 55. Port of Hong Kong.

No. in Reg. Book. ~~1276~~ 7294. Survey held at Hong Kong. Date. First Survey 30th June, Last Survey 5th July, 19 55. (No. of Visits 3)

on the Machinery of the ~~Wooden~~ Steel S.S. "AN PING""

Tonnage { Gross 1351 / Net 760

Nominal Horse Power MN 162

No. of Main Boilers 2

No. of Donkey Boilers –

Steam Pressure— in Main Boilers 200 lbs.

in Donkey Boilers –

Vessel built at P. Rupert, B.C. By whom Prince Rupert D.D. & Shipyards When Year 1946. Month 4.

Engines made at Montreal. By whom Canadian Allis-Chalmers Ltd. When 1946.

Boilers, when made (Main) 1946. (Donkey) –

Owners Bank of Taiwan. Owners' Address – (if not already recorded in Appendix to Register Book.)

Managers Taiwan Nav. Co. Ltd. Port Keelung. Voyage

If Surveyed Afloat or in Dry Dock Both. (State name of Dock.) Cosmopolitan 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)
+100A1 with		+LMC 4,51
freeboard 6,54		BS 6,54
ssKeelung. 4,51		TS OG 4,53

FITTED FOR OIL FUEL 496 F.P. ABOVE 160° F.

Particulars of Examination and Repairs (if any) Docking, B.S. & Gen.Exam.

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 None reported.

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.

" " 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? –

Date latest date of internal examination of each boiler 2nd July, 1955. Present condition of funnel(s) Good.

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

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? Yes., 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? Yes., and of the Donkey Boilers? –

Has the screw shaft now been drawn and examined? No. Has it a continuous liner? – Is an approved oil retaining appliance fitted at the after end? –

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 oil retaining appliance fitted at the after end? – State date of examination of Screw Shaft – State the wear down in the stern bush 50/1000" Is electric light and/or power fitted? – If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? –

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.

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

How Done :-

For Docking :- Vessel placed in drydock, propeller, after end of stern bush, sea cocks & valves (inlet & overboard) & outside fastenings examined & found or placed in efficient condition.

Boiler Survey:- Examined both boilers in their entirety together with mountings, manholes, doors & fastenings, afterwards examined under steam & the safety valves adjusted to above pressure, & all found or placed in good condition.

O.F. burning & steam smothering arrangements examined & tested & found in order.

General Examination :- Generally examined - ballast pump, S.W. circulating pump, bilge pump & found in good condition.

Electrical Machinery megger reading sighted and found in order.

Main Engine & auxiliaries examined under running condition & found in satisfactory condition.

Interim Certificate issued - copy attached.

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.)

This vessel's machinery & boilers as seen are in good and efficient condition & eligible, in my opinion, to remain as classed with fresh record of BS 7,55.

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

Survey Fee (per Section 29) B.S. $320.00

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

Travelling expenses (if chargeable) $ 7.00

Fees applied for 5/7/ 19 55

Received by me, 19

Committee's Minute ✓ TUESDAY 16 AUG 1955 Deferred for LMC MS but BS 7,55

Assigned

Engineer Surveyor to Lloyd's Register of Shipping.

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

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011896-011004-0055