Rpt. 9.

No. 29503

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

30 AUG 1954

(Received at London Office)

Date of writing Report 23 August 1954 When handed in at Local Office 23 August 1954 Port of Antwerp

No in Reg. Book 6153 / 15934 Survey held at Antwerp Date. First Survey 20th July Last Survey 30th July 1954 (No. of Visits 6)

on the Machinery of the ~~Wood, Iron or~~ Steel S.S. "KILINSKI"

Tonnage { Gross 7697 / Net 4564 }

Nominal Horse Power { 1870 }

No. of Main Boilers 2 WTB.

No. of Donkey Boilers ✓

Steam Pressure— in Main Boilers 515 lb (473 lbs.)

in Donkey Boilers ✓

Vessel built at Los Angeles Cal. By whom California S.B Corp. When (Year.) 1944 (Month.) —

Engines made at Pittsburgh. Pa. By whom Westinghouse Elec. & Mfg. Co. When 1944.

Boilers, when made (Main) 1944 (Donkey) ✓

Owners Polish Government. Owners' Address ✓ (if not already recorded in Appendix to Register Book.)

Managers Polish Ocean Lines. Port Gdansk. Voyage ✓

If Surveyed Afloat or in Dry Dock Both. (State name of Dock.) Mercantile dry dock. Berth N° 404.

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)
100 A1 4.53		LMC. 2.52
Classed 2.52		BS. 4.53
S.S. Aut - 2.52		TS. cl. N 1.52

Last Report No. Port

Particulars of Examination and Repairs (if any) BS + repairs + SRL.

(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

Fitted for oil fuel F.P. above 150° F.

WTB

SEE SPL. NOTE S.R.L. (MACHY.)

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 through 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? ✓

State latest date of internal examination of each boiler 26 July 1954 Present condition of funnel(s) ✓

Did the Surveyor examine the Safety Valves of the Main Boilers? yes 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? 480 lb + 460 lb.

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 2,6 m/m Is electric light and/or power fitted? yes If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? No

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

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 BS. complete.

Now done: Vessel placed in drydock. Exd. propeller, afterend of sternbush, all seawalves & cocks and their fastenings.

Now done for BS.- Port & Stbrd. boiler examined internally and externally with doors, manholes and mountings. Minor repairs effected. Safety valves of both boilers adjusted under steam as above (Owners request.) Oil fuel burning installation and fire extinguishing system exd. under working conditions.

Repairs: Main condenser exd. and tested: 200 tubes now renewed.

S.R.L.: Stationary blading in aux. feed pump turbine re-examined, efficient temporary repairs carried out at this time. The pump has been exd. under working conditions, after repairs, and found satisfactory.

It was stated that new stationary blades will be fitted at the first opportunity.

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, as now seen, is in good and efficient condition and eligible, in my opinion, to remain as classed, subject to the Stationary blading in aux. feed pump turbine being re-examined or renewed before the end of July 1955, and to have fresh record of BS. 7.54.

Survey Fee (per Section 29) BS. £ 4040.- Repairs £ 1500.-

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

Travelling expenses (if chargeable) £ 45a-

Fees applied for 26-8-1954

Received by me, 19

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUESDAY - 5 OCT 1954

Assigned As now. subject BS 7.54

sps 9.49

sps 9.49

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

Insert Character of ship and Machinery precisely as in the Registers Book.

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