

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

(Received at London Office)

4 JUL 1951

Date of writing Report June 30 1951

When handed in at Local Office

19

Port of Amsterdam

No in

Reg. Book. Survey held at Ymuiden

Date

First Survey June 28

Last Survey June 30

1951

(No. of Visits 3)

95719 On the Machinery of the Wood, Iron or Steel Str. Trawler "PERSENSZ"

Year. Month.

When 1926 8

When 1926

Tonnage Gross 352  
Net 147

Vessel built at Beverley

By whom

Cook, Welfin &amp; Gemmell Ltd.

Nominal Horse Power 96

Engines made at Hull

By whom

C. D. Holmes &amp; Co. Ltd.

No. of Main Boilers 1

Boilers, when made (Main) 1926

(Donkey)

No. of Donkey Boilers 1

Steam Pressure in Main Boilers 200 lb

Owners Centrala Handels Importeurs Owners' Address

Managers

If Surveyed Afloat or in Dry Dock drydock (partly lifted)

(State name of Dock.)

Ymuiden

Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements).

| CHARACTER.<br>* for Special Survey.<br>Date of last Survey and of<br>Periodical Surveys. | Years<br>assigned<br>now<br>expired. | Machinery and Boiler<br>Surveys<br>(including date of N.B., if any) |
|--|--------------------------------------|---|
| + 100 A1   |                                      | + LMC, 9.50   |
| Str. Trawler   |                                      | C.L. 9.50   |
| Bhr. 9.50  |                                      |   |
| Reclassified: 10.46  |                                      |   |
| S.S. Bhr. 9.50   |                                      |   |

Last Report No. 118

Port

The

Bkr.

Particulars of Examination and Repairs (if any) damage

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly 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.

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. *yes underwriter's Survey*

Has a damage report made by anyone else? If so, by whom? *underwriter's Survey*

Did the Surveyor personally go inside each Main Boiler separately and make a through examination at this time? *—*

Did the Surveyor personally go inside each Donkey Boiler separately and make a through examination at this time? *—*

What parts of the Boilers could not be thus thoroughly examined? *—*

At 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? *—*

What was the latest date of internal examination of each boiler? *—*

Present condition of funnel(s) *Good*

Did the Surveyor examine the Safety Valves of the Main Boilers? *—*

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? *—*

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 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 the shaft now been changed? *NO*

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

after end bush *1.4 mm*

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? *—*

When the 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.

According to the logbook a steel rope was twisted between the propeller and the after end of the tailshaft.

Steel placed in drydock and partly lifted and rope removed.

Found following damage: Steel rope protector (in 2 pieces) round after end tailshaft bent. Repaired by

king of, straightening and refitting. Cast iron turning wheel (in 2 pieces) on crankshaft of M.E. Cracked.

Repaired by removing

E tried on June 30-1951 and turned with turning wheel and all functioning good. The repairs are

carried out with good workmanship.

General Observations, Opinion, and Recommendation:— The machinery is in a good condition.

(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

ELMC 140 lb., FD, &c.)

CS 3.34

The vessel is in my opinion eligible to remain as classed.

Fee (per Section 29) £ 40-30/6 1951

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

Travelling expenses (if chargeable) £

Committee's Minute

Assigned

THU 2 AUG 1951

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

014185-014197-0069

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

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