

Rpt. 9.

DISCLOSED
SECTION

C/TN 4865

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

DISCLOSED
SECTION

(Received at London Office)

No. 779 A

Date of writing Report 15th Nov., 1955 When handed in at Local Office 19 Port of CAPE
No in Survey held at Cape Town Date. First Survey & Last Survey
Reg. Book. (No. of)

16530. on the Machinery of the Wood, Iron or Steel Steam Whaler "KOS 29".

Tonnage { Gross 348 Vessel built at Vegesack. By whom Bremer Vulcan. Year 1936
Net 122 Engines made at Do. By whom Do. When 1936
Nominal Horse Power } Boilers, when made (Main) 1936 (Donkey) -
Owners A/S Kosmos. Owners' Address -
No. of Main Boilers 1SB Managers Anders Jahre & Co. A/S. Port SANDEFJORD. Voyage -
No. of Donkey Boilers - If Surveyed Afloat or in Dry Dock Afloat. (State name of Dock.)
Steam Pressure 220 lbs. in Main Boilers
in Donkey Boilers -

Last Report No. 4619 Port OSLO

Particulars of Examination and Repairs (if any) Blr. Repairs.

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 not expired	Machinery and Boiler Surveys (including date of N.B., if any)
B S Whaling purposes 9.54		MBS 10.54
S.S. SFJ. 10.54		Blr. S. 10.54
		C L 8.53
		Sps 10.54

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (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

Cases where the Surveyor has not made a special damage report he is required to state whether he offered his services, and why they were declined.

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

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

" Donkey " " "

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

Plans, in the absence of internal examination, were adopted by the Surveyor to ensure himself of the thorough efficiency of those parts of each Boiler?

Of internal examination of each boiler

Present condition of funnel(s)

Did you examine the Safety Valves of the Main Boilers?

To what pressure were they afterwards adjusted under steam?

Did you examine the Safety Valves of the Donkey Boilers?

To what pressure were they afterwards adjusted under steam?

Did you examine all the manholes, doors and their fastenings of the Main Boilers?

and of the Donkey Boilers?

Did you examine the drain plugs of the Main Boilers?

and of the Donkey Boilers?

Did you examine all the mountings of the Main Boilers?

and of the Donkey Boilers?

Has the shaft now been drawn and examined?

Has it a continuous liner?

Is an approved oil retaining appliance fitted at the after end?

Has the shaft now been changed? If so, state reasons.

Has the shaft now fitted been previously used?

Has it a continuous liner?

Is an oil retaining appliance fitted at the after end?

State date of examination of Screw Shaft

State the wear down in the

Is electric light and/or power fitted?

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

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

When referred to by numbers, should be counted from forward. Auxiliary machinery should be referred to by position in Machinery Space.

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

Leakage was suspected at Boiler circumferential shell at P. side in way of combustion chamber. After clipping lagging, however, no leakage or wastage was found. The salty deposit had been removed from leakage of deck above (now repaired).

Interim Certificate "B1" issued, copy attached.

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 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

Machinery and Boiler of this Vessel, so far as now seen, is in good and safe working condition and eligible in my opinion to remain as classed in the Register Book without fresh survey.

Survey Fee (per Section 23)

£ 7 10 0

Fees applied for

15/11/1955

Special Damage or Repair Fee (if any)

£ - - -

Received by me,

(per Section 23.) Stamp: - - 2: 6

Travelling expenses (if chargeable)

£ - - 4: 6

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Committee's Minute

THURSDAY 12 JAN 1956

Assigned

9.55 Sg.

Blr. S. 7.55

Engineer Surveyor to Lloyd's Register of Shipping

TUESDAY 26 JAN 1956

Amount "Surveyor's certificate" class suspended 10.54

"Surveyor's certificate" class suspended 10.54

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

010890-010904-0263