

Rpt. 9

Date of writing report 13th Febr., 56

Received London 24 FEB 1956

Port HAMBURG

4539

Survey held at Hamburg

No. of visits one

First date and

Last date 10th February, 56

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.E. 01050 S.S. Name M.V.

ALTAIR

Gross ton 6410 Date of build 1950 7 mo

Owners NV van Nieuvelt Goudriaan & Co's Stoomv. Maats.

Port of Registry Rotterdam

Engines made 1950 By Gebr. Stork & Co., Hengelo

Type Oil Eng. 2 SA 6 cyl.

No. of Main Engines 1 No. of Screws 1

No. of Main Bolts - W.P. -

No. of Aux./Donkey Bolts - W.P. -

Surveyed Attest of M. D. Book

Nature of Survey

Was Damage Report issued? no

Last Report (For Home Office only)

40809

Rot.

Carrying vegetable oil in MT

The condition of any of the following items is to be described as "good" only when the part has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where it is considered that re-examination or repairs should be effected before the due date of the next Periodical Examination a distinguishing mark (such as "X") should be marked against the item and the circumstances and action recommended described fully under "defects and repairs". At part or complete Special Surveys these items which are not applicable to the ship should be cancelled with a black line; this need not be done when the machinery is on a continuous survey basis. When any part has been subject to pressure test this should be stated. Engines, parts which referred to by numbers should be counted from forward.

DOCKING Propellers - West Down of Stern Bushes - Oil Glands - Sea Connections -
 Fastenings - Has screw-down tube been drawn? - Date of Examination - Has Shaft been changed?
 Has Shaft now fitted with previously used? - Has Shaft now examined under a continuous line? - Approved oil gland?
 MAIN ENGINES (Recip. Stork or 100) PORT STARBOARD

1 Cyls., Covers, Pistons & Rods - No 1 Good
 2 Valves & Gears -
 3 Connecting Rods & Top Ends & Guides -
 4 Crankpins & Bearings - No 4 Good
 5 Journals & Bearings -

MAIN ENGINE DRIVEN AIR COMPRESSORS

6 Cyls., Covers, Pistons & Rods -
 7 Connecting Rods & Top Ends -
 8 Crankpins & Bearings -
 9 Journals & Bearings -

MAIN ENGINE DRIVEN SCAVENGE PUMPS

10 Cyls., Covers, Pistons & Rods -
 11 Connecting Rods & Top Ends -
 12 Crankpins & Bearings -
 13 Journals & Bearings -

SCAVENGE BLOWERS

14 SUPERCHARGERS -

MAIN TURBINES

15 Casings, Rotors, Blades, Bearings & Thrusts -

EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

16 STEAM COMPRESSORS -

17 CLUTCHES & HYDRAULIC COUPLINGS -

18 REDUCTION GEARING -

19 THRUST BLOWS, SHAFTS & BEARINGS -

20 INTERMEDIATE SHAFTS & BEARINGS -

21 HOLDING DOWN BOLTS & CROCKERS -

22 CONDENSERS (MAIN & AUX.) -

23 STEAM RE-HEATERS -

24 DE-SUPERHEATERS -

25 STOP & MANOEUVRING VALVES -

26 MAIN ENGINE DRIVEN PUMPS -

27 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES -

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel as now seen is in an efficient condition and eligible in my opinion to remain as classed with fresh record of + L.M.C. C.S. (with date) when the survey is complete

TUESDAY 13 MAR 1956

Date of Committee

Decision

AS now (with verbal endorsement)

8001, 6.55. T. (MADE AND PRINTED IN ENGLAND.)

Noted for order

Printed

J. H. Chigston
Engineer Surveyor to Lloyd's Register of Shipping

Lloyd's Register Foundation

002051-002061-0034

Rpt. 27.2

