

Rpt. 9A REPORT OF MACHINERY SURVEYS AND REPAIRS (ENGINES AND AUXILIARIES)

FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Received London

29 JUN 1966

Ship's Name ~~XX~~/MS "OAKMORE"

LR 525980

Gross tons 4700 Port of Registry Liverpool Port Liverpool.

Date of build 1939 Is there a rpt. 8? No Rpt. No. 168591

No. of visits 1 First date 4 Last date 7.6.66.

Interim Cert. issued & copy herewith? Yes Damage rpt. issued & copy herewith? Last rpt. (H.Q. only) L1V 168254.

Date of completing rpt. 7.6.66. Surveyed at, if different from Port above

Is a rpt. 9B attached? No. MN Nature of survey C.S.M. & S.R.L.

Survey fees CS £7 SRL £10 Damage fee Expenses 7/6 S.A. fee

MAIN ENGINES, RECIP., STEAM OR I.C. (State Port—P or Starboard—S)

- 1 Cyls., covers, pistons & rods
- 2 Valves & gears
- 3 Con. rods, cross-heads, bearings & guides centre Side
- 4 Crankpins & bearings centre Side
- 5 Journals & bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS (State Port—P or Starboard—S)

- 6 Cyls., covers, pistons & rods
- 7 Con. rods, cross-heads & bearings
- 8 Crankpins & bearings
- 9 Journals & bearings
- 10 Coolers & safety devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS (State Port—P or Starboard—S)

- 11 Cyls., covers, pistons & rods
- 12 Con. rods, cross-heads & bearings
- 13 Crankpins & bearings
- 14 Journals & bearings

MAIN TURBINES (State Port—P or Starboard—S)

- 15 Casings, rotors, blading, bearings, & thrusts
- 16 Levers

- 17 Reduction gearing
- 18 Scavenge blowers
- 19 Superchargers

I recommend that the machinery of this ship remain as classed with ~~without~~ fresh record of C.S.M. (with date) upon completion of the survey subject to the fire and bilge pump casing being specially examined and dealt with as necessary by the end of June, 1967 and to any other outstanding conditions of class being dealt with as previously recommended.

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

Date of Committee LIVERPOOL 28 JUN 1966

Minute

Surveyor to Lloyd's Register of Shipping E. WHITEHOUSE.

ALSO FOR

SPL FOR

TRO BY CESR

SRL

POSTING

HEADER

CERT

Lloyd's Register Foundation

004466-0014476-0251

At part or complete Special Surveys those items which are not applicable to the ship are to be cancelled; 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. Engine parts when referred to by numbers should be counted from forward.

considered that re-examination or repairs should be made before that date a distinguishing mark should be inserted against the item and the circumstances and action taken or recommended described fully under "defects and repairs".

The condition of any item is to be described as "good" only when it 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 repairs have been effected or it is

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|----|--|-------------------|---|------|-----------------------------|
| 20 | Exhaust steam turbines (with recip. eng.) | 21 | Thrust blocks shafts & bearings | | |
| 22 | Steam compressors | 23 | Intermediate shafts & bearings | | |
| 24 | Clutches & hydraulic couplings | 25 | Condensers (main & aux.) | | |
| 26 | Steam re-heaters | 27 | Air ejectors (main & aux.) | | |
| 28 | De-superheaters | 29 | Forced &/or induced draught fans | | |
| 30 | Stop & manoeuvring valves | 31 | Holding down bolts & chocks | 32 | Detuner or vibration damper |
| 33 | Main engine driven pumps | | | | |
| 34 | Crankcase doors & explosion relief devices | 35 | Have main engines been tested working & manoeuvring? (To be done on completion of ES or CS cycle) | | |
| 36 | Essential independent pumps | | | | |
| 37 | Bilge, ballast & oil fuel suction lines, fittings & controls | 38 | Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary? | | |
| 39 | Fresh water coolers | 40 | Lub. oil coolers | | |
| 41 | Heaters (state service) | 42 | Feed water filters | | |
| 43 | Auxiliary air receivers & safety devices | 44 | Starting air pipes | Good | |
| 45 | Main air receivers & safety devices | Starboard - Good. | | | |
| 46 | Independent air compressors coolers & safety devices | | | | |
| 47 | Oil fuel tanks (not forming part of the hull structure) | | | | |
| 48 | Have all evaporators safety valves been tested under steam? | 49 | Evaporators HP & LP | 50 | Distillers |
| 51 | Fire extinguishing arrangements | 52 | Steering machinery | 53 | Windlass |

AUXILIARY ENGINES

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

S.R.L. No. 253.

Fire and bilge pump casing to be specially examined and dealt with as necessary before the end of June, 1966.

Now Done.

The casing of the fire and bilge pump now specially examined and no further wastage found. It is therefore recommended that the fire and bilge pump casing be specially examined and dealt with as necessary before the end of June, 1967. (12 months' limit) Continue efficient meanwhile.

The reason for repairs must be stated and those on account of damage, the alleged cause of which must be given, should be detailed separately from wear and tear repairs. State what action has been taken regarding items which are subjects of class. State also where appropriate, for the information of the Technical Records Dept., the material of the defective item and whether it is a forging, casting or welded fabrication. Any alterations in existing particulars in the Register Book should also be reported above.