

Rpt. 9

Date of writing report 10/1/56  
Survey held at 086

Received London

14 JAN 1956

Port Oslo

No. of visits 7/12/53-3

First date 1/12/55

Last date 9/1/56

No. 7911

# REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 09244 S.S. Name M.V. 'Esso 5'  
Owners 2/5 Norske Esso Managers  
Engines made 1945 By Jarey Parman & Co (Calchester) Ltd.  
No. of Main Engines 2 No. of Screws 2  
No. of Main Boilers W.P.  
No. of Aux./Donkey Boilers W.P.  
Surveyed Afloat or in Dry Dock afloat  
Nature of Survey Repairs  
Was Damage Report issued? Int. Cert.?  
Last Report (For Head Office only) 7788

Gross tons 703 Date of build 1945  
Port of Registry Oslo  
Type 2 oil engines 45H  
Records of Survey & Special Notations as per Register Book

| Hull                                                                                                       | Machinery        |
|------------------------------------------------------------------------------------------------------------|------------------|
| A - 5/55 with flt. corresponding to a summer moulded draught of 8'-6" for coasting service Oslo            | LHC 8/52 M. 7/54 |
| Good and fast coast to four thousand carrying oil in Bulk T.A. about 1500 T. classed 12/45 S.S. Ost. 7/53. | CL (P.S.) 10/54. |

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 thus + should be inserted against the item and the circumstances and action recommended described fully under "defects and repairs". At part or complete Special Surveys those 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 subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

| DOCKING                                                    | Propellers                                        | Wear Down of Stern Bushes | Oil Glands              | Sea Connections     |
|------------------------------------------------------------|---------------------------------------------------|---------------------------|-------------------------|---------------------|
| Fastenings                                                 | Has Screwshaft/Tubeshaft been drawn?              | Date of Examination       | Has Shaft been changed? | Approved oil gland? |
| Has Shaft now fitted been previously used?                 | Has Shaft now examined/fitted a continuous liner? |                           |                         |                     |
| MAIN ENGINES (Recip. Steam or I.C.)                        |                                                   |                           |                         |                     |
| PORT                                                       |                                                   |                           |                         |                     |
| 1 Cyls., Covers, Pistons & Rods                            | Good                                              |                           |                         |                     |
| 2 Valves & Gears                                           | Good                                              |                           |                         |                     |
| 3 Connecting Rods, Top Ends & Guides                       | Good                                              |                           |                         |                     |
| 4 Crankpins & Bearings                                     | Good                                              |                           |                         |                     |
| 5 Journals & Bearings                                      | Good                                              |                           |                         |                     |
| STARBOARD                                                  |                                                   |                           |                         |                     |
| 1 Cyls., Covers, Pistons & Rods                            | Good                                              |                           |                         |                     |
| 2 Valves & Gears                                           | Good                                              |                           |                         |                     |
| 3 Connecting Rods, Top Ends & Guides                       | Good                                              |                           |                         |                     |
| 4 Crankpins & Bearings                                     | Good                                              |                           |                         |                     |
| 5 Journals & Bearings                                      | Good                                              |                           |                         |                     |
| MAIN ENGINE DRIVEN AIR COMPRESSORS                         |                                                   |                           |                         |                     |
| 6 Cyls., Covers, Pistons & Rods                            |                                                   |                           |                         |                     |
| 7 Connecting Rods & Top Ends                               |                                                   |                           |                         |                     |
| 8 Crankpins & Bearings                                     |                                                   |                           |                         |                     |
| 9 Journals & Bearings                                      |                                                   |                           |                         |                     |
| 10 Coolers & Safety Devices                                |                                                   |                           |                         |                     |
| MAIN ENGINE DRIVEN SCAVENGE PUMPS                          |                                                   |                           |                         |                     |
| 11 Cyls., Covers, Pistons & Rods                           |                                                   |                           |                         |                     |
| 12 Connecting Rods & Top Ends                              |                                                   |                           |                         |                     |
| 13 Crankpins & Bearings                                    |                                                   |                           |                         |                     |
| 14 Journals & Bearings                                     |                                                   |                           |                         |                     |
| 15 Levers                                                  |                                                   |                           |                         |                     |
| SCAVENGE BLOWERS                                           |                                                   |                           |                         |                     |
| SUPERCHARGERS                                              |                                                   |                           |                         |                     |
| MAIN TURBINES                                              |                                                   |                           |                         |                     |
| 16 Casings, Rotors, Blading, Bearings & Thrusts            |                                                   |                           |                         |                     |
| EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)               |                                                   |                           |                         |                     |
| STEAM COMPRESSORS                                          |                                                   |                           |                         |                     |
| CLUTCHES & HYDRAULIC COUPLINGS                             |                                                   |                           |                         |                     |
| REDUCTION GEARING                                          |                                                   |                           |                         |                     |
| THRUST BLOCKS, SHAFTS & BEARINGS                           |                                                   |                           |                         |                     |
| INTERMEDIATE SHAFTS & BEARINGS                             |                                                   |                           |                         |                     |
| HOLDING DOWN BOLTS & CHOCKS                                |                                                   |                           |                         |                     |
| CONDENSERS (MAIN & AUX.)                                   |                                                   |                           |                         |                     |
| STEAM RE-HEATERS                                           |                                                   |                           |                         |                     |
| DE-SUPERHEATERS                                            |                                                   |                           |                         |                     |
| STOP & MANOEUVRING VALVES                                  |                                                   |                           |                         |                     |
| MAIN ENGINE DRIVEN PUMPS                                   |                                                   |                           |                         |                     |
| CRANKCASE DOORS & EXPLOSION RELIEF DEVICES                 |                                                   |                           |                         |                     |
| Have Main Engines been tested working and manoeuvring? Yes |                                                   |                           |                         |                     |

OPINION OF MACHINERY AND RECOMMENDATIONS  
The machinery of this ship so far as now seen is in good condition and eligible in my opinion to remain as classed without any fresh record of survey.

Date of Committee TUESDAY 24 JAN 1956  
Decision As new, without spl. cdn.  
THURSDAY 9 FEB 1956  
As new subject: - of unit  
TUESDAY 21 FEB 1956  
As new, subject NE, port made 45 fitted 1-56  
White Oslo  
Ack Oslo  
Ack & White Oslo.  
Header  
Header  
Lloyd's Register Foundation



