

Rpt. 9A

REPORT OF **MACHINERY SURVEYS AND REPAIRS** (Engines and Auxiliaries)
FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Received London

Ship's Name **SS/MS Tanker "MOBILPET"**Port **London**Processing
Number: LR **523840**Gross tons **499**Rpt. No. **163411**Port of Registry **London**Date of build **1961-9**Is there a rpt. 8? **Yes**No. of visits **One**First date **and**Last date **18.7.69.**Interim Cert. issued
& copy herewith? **Yes**Damage rpt. issued
and copy herewith? **-**

Last rpt. (H.Q. only)

Date of
completing rpt. **19.7.69.**Surveyed at, if different from Port above **Gravesend**Is a rpt. 9B
attached? **No**MN **112**Nature of survey **G.E.**

Survey fees

Damage fee

Expenses

Charged on Rpt.8. **-**S.A. fee **-**

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

1 Cyls., covers, pistons,
rods, valves, including
rotary valves, under
piston scavenge valves
& gears2 Con.rods,crossheads,
bearings, lub. oil
booster pumps &
guides { Side
Centre3 Crankpins
(incl. eccentrics),
webs & bearings { Side
Centre4 Crankshaft journals
& bearings5 Detuner or
vibration damper

MAIN ENGINE DRIVEN SCAVENGE PUMPS AND/OR AIR COMPRESSORS (delete as applicable)

6 Cyls., covers,
pistons & rods7 Con. rods, crossheads,
bearings & guides8 Crankpins, webs
& bearings9 Journals &
bearings10 Levers, links &
bearings11 Coolers &
safety devices12 Scavenge blowers
& superchargers

13 Air coolers

14 Crankcase & scavenge doors & explosion relief devices

MAIN TURBINES

15 Casings, rotors,
blading, bearings,
thrusts & couplings

16 Astern turbine

Recommendation
Confirmed.
(Subject as per List)30/10/69
GE not held.

I declare that the items detailed in this report (except as stated otherwise) comply with the requirements of the Merchant Shipping (Cargo Ship Construction and Survey) Rules 1965, applicable to this ship and are in all respects satisfactory for the service on which the ship is intended to ply, namely, International voyages/voyages within the limits

(The above declaration applies to sea-going cargo ships
of 500 tons gross and above registered in the U.K.)

I recommend that the machinery of this ship remain as classed with/without fresh record of survey subject to any outstanding conditions of class being dealt with as previously recommended.

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

Date of Committee

Minute

Surveyor to Lloyd's Register of Shipping

J.C. BENTLEY.

MONDAY 13 OCT 1969

ALSO FOR

SPL FOR

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SRL

POSTING

HEADER

CERT

016275-016672-0054

MAIN REDUCTION GEARING

17 Pinions & wheels	18 Shafts, bearings & couplings
19 Exhaust steam turbines (with recip. eng.)	20 Thrust blocks, shafts & bearings
21 Gear or chain drive for camshaft	22 Intermediate shafts & bearings
23 Clutches & hydraulic couplings	24 Steam re-heaters
25 De-superheaters	26 Forced &/or induced draught fans
27 Stop & manoeuvring valves	28 Holding down bolts & chocks
29 Main engine driven pumps (including fuel injection) and driving arrangements	
30 Condensers (main & aux.)	31 Air ejectors (main & aux.)
32 Have main engines been examined working & manoeuvring?	Yes.

33 Essential independent pumps

34 Bilge, ballast & oil fuel suction lines, fittings & controls

Tested under working conditions and Good.

35 Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary?

36 Fresh water coolers

37 Lub. oil coolers

38 Heaters & safety devices including de-aerator (state service)

39 Pressure feed water filters

40 Auxiliary air receivers & safety devices

41 Starting air pipes

42 Main air receivers & safety devices

44 Oil fuel tanks (not forming part of the hull structure)

43 Independent air compressors, coolers & safety devices

45 Have all evaporators safety valves been tested under steam?

46 Evaporators

47 Distillers

48 Steering machinery

Tested -Good

49 Windlass

Tested-Good

50 Machinery and electrical spare gear

AUXILIARY ENGINES

Tested under working conditions and good.

DOCKING

Propeller	Sea connections (inlet and discharge)	Oil gland
Fastenings & gratings		Clearance in stern bush (if relined state clearance before & after)
Has screw/tube shaft been drawn?		Date of examining shaft & condition
Has shaft been changed?		Has shaft now fitted been previously used?
Has shaft now examined/fitted a continuous liner?		Approved oil gland

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC. S.R. List 305 and Appendix 24 - Nil

As instructed the machinery generally examined for postponement of Special Survey to cover one voyage from Thames to Rotterdam and found in good working order.

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 for and tear repairs. State what action has been taken regarding items which are subjects of class. State also where appropriate, for the information of 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 be reported above.

State whether continuation sheet attached

Foundation