

Ship's Name ~~SS/XS~~ "MOBIL FLAME" Gross tons 17598
Is there a rpt. 8? YES Port PALERMO Rpt. No. 964
No. of visits 7 First date 31/5/63 Last date 17/6/63
Interim Cert. issued & copy herewith? YES Damage rpt. issued & copy herewith? NO Last rpt. (H.Q. only)
Date of completing rpt. 21/6/63 Surveyed at, if different from Port above -
Is a rpt. 9A attached? YES MN 2750 Nature of survey MBS., Docking & SRL.
Survey fees Damage fee Expenses (See Rpt.8)
DS. & Sea Conn.= Lit. 13.800.=
M.B.S. " 80.000.=

S.A. fee

DOCKING
Propeller GOOD Sea connections ALL GOOD Oil gland NONE
Fastenings GOOD Wear down of stern bush 3.2 mm.
Has screw/tube shaft been drawn? NO Date of examn. -
Has shaft been changed? - Has shaft now fitted been previously used? -
Has shaft now examined/fitted a continuous liner? - Approved oil gland? -

BOILERS OPENED UP AND EXAMINED. (Identify by position and state latest date of internal examination of each boiler.)

AUXILIARY, DONKEY OR PRESS (State if oil fired—OF or exhaust gas—EG) MAIN PORT & STARB'D O.F. GOOD = 7/6/63.
Air heaters PORT & STARB'D = GOOD
Superheaters PORT & STARB'D = GOOD
Safety valves PORT & STARB'D = GOOD
Mountings, doors and fastenings PORT & STARB'D = GOOD
Safety valves { Sat PORT & STARB'D 695 LBS/SQ. INCH
adjusted to { Spt PORT & STARB'D 625 LBS/SQ. INCH
Boiler securing arrangements PORT & STARB'D = GOOD
Main economisers GOOD Exhaust gas heated economisers -
Steam heated steam generators - Steam generator safety valves adjusted to -
Forced circulating pumps - Funnel EFFICIENT
Have saturated steam pipes in cylindrical boiler smoke boxes been examined as required by the Rules? NONE Were oil burning system & remote controls examined in accordance with rules? YES = GOOD

I recommend that the machinery of this ship remain as classed with/without fresh record of

PLEASE SEE ATTACHED REPORT 9A

(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 FRIDAY 2 AUG 1963

Minute

See rept 9A

(R.A. Lorraine)

Surveyor to Lloyd's Register of Shipping

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EXAMINATION AND TESTING OF STEAM PIPES (state material)

MAIN
AUXILIARY
(over 3" bore)

Have saturated pipes in cylindrical boiler smoke boxes been tested?

Were selected copper pipes annealed?

ELECTRICAL EQUIPMENT

| PROPULSION (State Port—P, or Starboard—S) | | AUXILIARY |
|--|--|-------------------------------------|
| Total kW or kVA | | Total kW or kVA |
| a Generators | | l Generators & governors |
| b Exciters | | |
| c Air coolers | | m Motors |
| d Motors | | |
| e Air coolers | | n Switchboards & fittings |
| Control gear | | |
| f cables, etc. | | o Circuit breakers |
| Insulation | | |
| g resistance | | p Cables |
| Insulating | | q Insulation resistance |
| h oil test | | |
| Overspeed | | r Steering gear generators & motors |
| i governors | | |
| Magnetic | | s Navigation light indicators |
| j couplings | | |
| k Air gap | | |

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

Wear & Tear Repairs:-

Minor repairs to boiler mountings and sea connections at this time.

S.R.L. Appendix - Examination:-

Main Injection valve chest, for further details please see Palermo Report N° 792 of 23/5/62, scaled, examined, and found satisfactory; recoated with Apexior and it is recommended that this item should remain in the S.R. Appendix.

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 be reported above.

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