

COPY

LLOYD'S REGISTER OF SHIPPING



Port D U R B A N

24th June, 1963.

This is to Certify that I have surveyed part of the machinery of the Turbine Tanker "MOBIL RADIANT", 17598 Gross tons of Panama, for Repairs to Outboard Auxiliary Turbine Driving Electrical Generator,

and that all my recommendations have been carried out to my satisfaction. I am reporting accordingly and recommending to the Committee of Lloyd's Register of Shipping that the machinery classification should be retained ~~and the following~~ ~~survey records assigned~~, without fresh record subject to the outboard auxiliary turbine being specially examined and dealt with as necessary at next drydocking and in any case before the end of June, 1964; also subject to any other conditions which may be attached to the ship's class being dealt with as previously recommended.

Parts now examined:OUTBOARD AUXILIARY TURBINE.

Broken and damaged row of blading (3rd expansion) cut out.
Rotor shaft tried for truth in lathe, found in order, rotor balanced and rotor re-fitted, bearings, carbon glands etc. renewed or adjusted as necessary.
Turbine tried under loaded conditions and found in order.

(SIGNED) T. H. NOEL

Surveyor to Lloyd's Register of Shipping

KEY TO ABBREVIATIONS

ABS Auxiliary Boiler Survey
CSM Continuous Survey of Machinery
DBS Donkey Boiler Survey
ES Engine Special Survey

MBS Main Boiler Survey
OF Fitted for oil fuel (date) FP above 150°F
SGS Steam Generator Survey
SPS Steampipe Survey

TS Tailshaft Survey
TS(CL) Tailshaft Survey—Continuous Line
TSN Tailshaft renewed
TS(OG) Tailshaft Survey—Oil Gland

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