

Ship's Name ~~SS~~MS "BREEZE" Gross tons 625
 Is there a rpt. 8? Yes Port LYTTELTON Rpt. No. 5670a
 No. of visits Six First date 19.12.63 Last date 31.1.64
 Interim Cert. issued & copy herewith? Yes Damage rpt. issued & copy herewith? No Last rpt. (H.Q. only)
 Date of completing rpt. 4.2.64 Surveyed at, if different from Port above --
 Is a rpt. 9B attached? Yes MN 156 Nature of survey D.B.S., T.S. & C.S.M.
 Survey fees Damage fee -- Expenses £3. 6. 0
 C.S.M. £26. 8. 0
 D.B.S. £11. 0. 0
 T.S. £ 7. 0. 0
 S.A. fee --

MAIN ENGINES, ~~XXXXXX~~ I.C. (State Port—P or Starboard—S)

1 Cyls., covers, pistons & rods No.2 - Good
 2 Valves & gears No.2 - Good
 3 Con.rods, top ends ~~XXXX~~ centre No.2 - Good Side
 4 Crankpins & bearings centre No.2 - Good Side
 5 Journals & bearings

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

6 Cyls., covers, pistons & rods 7 Con. rods & top ends
 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 & top ends
 13 Crankpins & bearings 14 Journals & bearings
 15 Levers

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

16 Casings, rotors, blading, bearings, & thrusts

17 Reduction gearing
 18 Scavenge blowers 19 Superchargers

I recommend that the machinery of this ship remain as classed with ~~without~~ fresh record of D.B.S. 1/64, T.S. 1/64 and C.S.M. (with date) upon completion, subject to any outstanding condition 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

Minute

C. Wallis
 (C. WALLIS..)
 Surveyor to Lloyd's Register of Shipping

ALSO FOR
SPL FOR
TRO
SRL ✓
POSTING
HEADER
CERT

TUESDAY - 3 MAR 1964

See Rpt 9A



Lloyd's Register Foundation

011800-011804-0296

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 must 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

20 Exhaust steam turbines (with recip. eng.)

21 Thrust blocks shafts & bearings

22 Steam compressors

23 Intermediate shafts & bearings **Good**

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

Salt water circulating pump - Good

State Port P. or Starboard S.

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

45 Main air receivers & safety devices

Port upper - 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 **Good**

53 Windlass

AUXILIARY ENGINES

Identify by position

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

Wear and Tear Repairs:- Circulating pump plunger renewed.
M/E No.2 gudgeon pin and bush renewed.
Main stop valve spindle on air receiver renewed.
Stern tube bush re-wooded.
Other minor repairs effected.

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.