

29 JAN 1960

4 JAN 1960

Rpt. 9

Date of writing report 7/12/59
Survey held at SINGAPORE

Received London
No. of visits One

Port SINGAPORE
First date And Last date 2/12/59

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. XXX Name M/V "STANVAC JURONG" Gross tons 690 Date of build 1959.
Owners Managers Port of Registry SINGAPORE
Engines made By Type
No. of Main Engines No. of Scows
No. of Main Boilers W.P.
No. of Aux./Donkey Boilers W.P.
Surveyed Afloat or in Dry Dock
Nature of Survey
Was Damage Report issued? Int. Cert.
Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book	
Hull	Machinery
New Ship	
Class Contemplated.	

Yes Now
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.

Has a Survey also been held on Ship?
If so, is the Report sent now, or when will it be sent?

DOCKING Propellers	Wear Down of Stern Bushes	Oil Glands	Sea Connections
Fastenings	Has Screwshaft Tubeshaft been drawn?	Date of Examination	Has Shaft been changed?
Has Shaft now fitted been previously used?	Has Shaft now examined/fitted a continuous liner?	Approved oil gland?	
MAIN ENGINES (Recip. Steam or L.C.)	PORT	STARBOARD	
1 Cyls., Covers, Pistons & Rods			
2 Valves & Gears			
3 Connecting Rods, Top Ends & Guides	Side		
	Centre		
4 Crankpins & Bearings	Side		
	Centre		
5 Journals & Bearings	All 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			
16 SCAVENGE BLOWERS			
17 SUPERCHARGERS			
MAIN TURBINES			
18 Casings, Rotors, Blading, Bearings & Thrusts			

RECOMMENDATION ON EXAMINATION OF VOYAGE FROM BUILDERS YARD IN JAPAN TO SINGAPORE

19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)	Machinery generally examined under working conditions and found to be in good order.
20 STEAM COMPRESSORS	Port and Starboard M.E. crankcases examined with all main bearings exposed.
21 CLUTCHES & HYDRAULIC COUPLINGS	Starboard and Port air diesel generators tested for governing.
22 REDUCTION GEARING	Bilge pumping tested.
23 THRUST BLOCKS, SHAFTS & BEARINGS	
24 INTERMEDIATE SHAFTS & BEARINGS	It is recommended that the machinery notations, dates and records previously recommended by the Kobe Surveyors on Report 10 No. 15, 1959, dated 15th November, 1959, merits the favourable consideration of the Committee.
25 HOLDING DOWN BOLTS & CHOICES	
26 CONDENSERS (MAIN & AUX.)	
27 STEAM RE-HEATERS	
28 DE-SUPERHEATERS	
29 STOP & MANOEUVRING VALVES	
30 MAIN ENGINE DRIVEN PUMPS	
31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES	Have Main Engines been tested working and manoeuvring? Yes

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this tanker so far as now seen is eligible in my opinion to be classed with this Society and have the notation +LMC 11, 59 TSOG (p & s) 11, 59 TSOG (p & s) 11, 59 and appropriate entries in the Register Book as previously recommended by the Kobe Surveyors.

FRIDAY 26 FEB 1960

Date of Committee See Rpt.
Decision

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W. L. Taylor
Engineer Surveyor to Lloyd's Register of Shipping
Foundation

Noted for Header

If certificate is required state where to be sent

017728-012733-0324

32 Essential Independent Pumps (Identify by position) ALL PUMPS GENERALLY EXD. & TESTED.

33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls

34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?

35 Fresh Water Coolers 36 Lub. Oil Coolers 37 Heaters (state service)

38 Independent Air Compressors, Coolers & Safety Devices

39 Air Receivers & Safety devices—Main 40 Auxiliary

41 Oil Fuel Tanks (Not forming part of hull structure)

42 Evaporators 43 Have Evaporator Safety Valves been tested under steam?

44 Steering Machinery Good-Tested Only 45 Windlass Good-Tested Only 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position)

PROPULSION	PORT	STARBOARD	ELECTRICAL EQUIPMENT	AUXILIARY EQUIPMENT
a Generators				1 Generators & Governors Good - Tested.
b Exciters				m Motors
c Air Coolers				n Switchboards & Fittings
d Motors				o Circuit Breakers
e Air Coolers				p Cables
f Control Gear, Cables, etc.				q Insulation Resistance
g Insulation Resistance				r Steering Gear Generators and Motors
h Insulating Oil Test				s Navigation Light Indicators
i Overspeed Governors				
j Magnetic Couplings				
k Air Gap				

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

MAIN AUXILIARY, DONKEY or PRESS

Superheaters

Safety Valves

Mountings, Doors & Fastenings

Safety Valves Adjusted to { Sat.
Spt.

Boiler Securing Arrangements

Main Economisers Exhaust Gas Heated Economisers

Steam Heated Steam Generators Steam Generator Safety Valves Adjusted to

Were Oil Burning System & Remote Controls examined working in accordance with Rules? Forced Circulating Pumps

Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? Funnel

EXAMINATION & TESTING OF STEAM PIPES (State material)

Main Auxiliary (over 3 in. bore)

Were Copper Pipes annealed? Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)

NOW DONE:- GENERAL EXAMINATION ON COMPLETION OF VOYAGE FROM BUILDERS YARD IN JAPAN TO SINGAPORE.

Machinery generally examined under working conditions and found to be in good order.
Port and Starboard M.E. crankcases examined with all main bearings exposed.
Stbd. forward and Port aft diesel generators tested for governing.
Bilge pumping tested.

It is recommended that the machinery notations, dates and records previously recommended by the Kobe Surveyors on Report 10 No. FE.60714 dated 15th November, 1959, merits the favourable consideration of the Committee.

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LEAVE THIS SPACE BLANK

Survey fees

G.E.

Damage fee

Expenses

Date when A/c rendered

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