

Rpt. 9

Date of writing report 30/12/60.

Survey held at Hull.

Received London

-5. JAN. 1961

No. of visits One.

Port HULL.

First and

Last date

No. 66657

29/12/60.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 86685 Name "YEOMAN"

Owners United Towing Co. Ltd.

Managers

Gross tons 55

Date of build 1944

Engines made Sld. By N.E. Marine Eng. Co. (1938) Ltd.

Port of Registry Hull.

No. of Main Engines 1 No. of Screws 1

Type Compound. 2 cyl.

No. of Main Boilers 1 W.P. 140 lb.

No. of Aux./Donkey Boilers - W.P. -

Surveyed Afloat or in Dry Dock Afloat.

Nature of Survey SPS.

Was Damage Report issued? No. Int. Cert.? Yes.

Last Report (For Head Office only)

66256

Hull

Records of Survey & Special Notations as per Register Book

Hull	Machinery
*At tug Harbour & river service 9,60	*LMC 3,58
s.s. 3,58	MBS 10,60
	TSOG 9,60
Reclassified 6,54	SPS 6,54

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.

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 I.C.)

PORT

STARBOARD

1 Cyls., Covers, Pistons & Rods

2 Valves & Gears

3 Connecting Rods, Side
Top Ends & Guides Centre4 Crankpins & Bearings Side
Centre

5 Journals & Bearings

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

19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

20 STEAM COMPRESSORS

21 CLUTCHES & HYDRAULIC COUPLINGS

22 REDUCTION GEARING

23 THRUST BLOCKS, SHAFTS & BEARINGS

24 INTERMEDIATE SHAFTS & BEARINGS

25 HOLDING DOWN BOLTS & CHOCKS

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?

OPINION OF MACHINERY AND RECOMMENDATIONS

The Machinery of this vessel so far as now seen, is eligible in my opinion to remain as classed and have fresh record of SPS 12,60 now.

Date of Committee

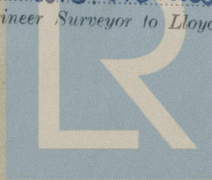
TUESDAY 24 JAN 1961

Decision

SPS 12.60

30m, 6.55. T. (MADE AND PRINTED IN ENGLAND.)

Engineer Surveyor to Lloyd's Register of Shipping



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Foundation

013760 - 013769 - 0161

SPS doe 6.60 row LLL

It is submitted that this
vessel is eligible for THE
RECORD. SPS 12.60

9N
19/1/61

LEAVE THIS SPACE BLANK

Survey fees ... SPS. £5.
Damage fee ...
Expenses... 25.

Date when A/c rendered...

4 JAN 1961

32 Essential Independent Pumps (Identify by position)			
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		40 Auxiliary	
39 Air Receivers & Safety devices—Main			
41 Oil Fuel Tanks (Not forming part of hull structure)		43 Have Evaporator Safety Valves been tested under steam?	
42 Evaporators	43 Windlass	46 Fire Extinguishing Arrangements	
44 Steering Machinery			
AUXILIARY ENGINES (Identify by position)			
ELECTRICAL EQUIPMENT			
PROPULSION	PORT	STARBOARD	AUXILIARY EQUIPMENT
a Generators			1 Generators & Governors
b Escalators			
c Air Coolers			m Motors
d Motors			n Switchboards & Fittings
e Air Coolers			o Circuit Breakers
f Control Gear, Cables, etc.			p Cables
g Insulation Resistance			q Insulation Resistance
h Insulating Oil Test			r Steering Gear Generators and Motors
i Overspeed Governors			s Navigation Light Indicators
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. Spl.			
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 Steel. Hyd. Test 280 lb/sq.inch. Good.			
Auxiliary (over 3 in. bore) None.			
Were Copper Pipes annealed? None.			
Have Saturated Pipes in cylindrical boiler smoke boxes been tested? None.			
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)			

LLL



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