

Rpt. 9

Date of writing report 7.5.59
Survey held at London

Received London
No. of visits 1

Port LONDON
First date 27.4.59 Last date 27.4.59.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 69027 Name M.V. "LIMATULA"
Owners Shell Petroleum Co. Ltd. Managers
Engines made 1950 By Hawthorn Leslie & Co. Ltd. Type 4 SA Werkspoor
No. of Main Engines 1 No. of Screws 1
No. of Main Boilers - W.P. -
No. of Aux./Donkey Boilers 1 W.P. 180 lbs/sq. in.
Surveyed Afloat or in Dry Dock Drydock
Nature of Survey Docking.
Was Damage Report issued? No Int. Cert.? Yes
Last Report (For Head Office only)

Gross tons 6476 Date of build 11-1950

Port of Registry London

Records of Survey & Special Notations as per Register Book

Hull	Machinery
*100A1 carrying Petroleum	*LMC. CS. 4-55
in bulk. 8-58	DBS. 9-58
S.S. (Shl.) 4-55	TSCL. 7-57
	SPS. 5-56

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 Good Wear Down of Stern Bushes 3/32" Oil Glands Sea Connections
Fastenings Good 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 Centre
4 Crankpins & Side
Bearings 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

SCAVENGE BLOWERS

SUPERCHARGERS

MAIN TURBINES

Casings, Rotors, Blading, Bearings & Thrusts

EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

STEAM COMPRESSORS

CLUTCHES & HYDRAULIC COUPLINGS

REDUCTION GEARING

THRUST BLOCKS, SHAFTS & BEARINGS

INTERMEDIATE SHAFTS & BEARINGS

LOADING DOWN BOLTS & CHOCKS

CONDENSERS (MAIN & AUX.)

HEAT RE-HEATERS

SUPERHEATERS

STOP & MANOEUVRING VALVES

IN ENGINE DRIVEN PUMPS

WATERCASE 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 in
the working order eligible in my opinion to remain as classed without fresh record of
survey subject to any outstanding conditions of class being dealt with as previously
recommended.

Date of Committee
Decision

50m, 6.56. T. (MADE AND PRINTED IN ENGLAND.)

CD

Noted
for
Header

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P.J. BRYANT
Engineer Surveyor to Lloyd's Register of Shipping
P.J. BRYANT
Lloyd's Register
Foundation

004062-004066-0020

If certificate is required state where to be sent.

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)
42 Evaporators 43 Have Evaporator Safety Valves been tested under steam?
44 Steering Machinery 45 Windlass 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position).....

		ELECTRICAL EQUIPMENT	
PROPULSION	PORT	STARBOARD	AUXILIARY EQUIPMENT
a Generators			i Generators & Governors
b Exciters			
c Air Coolers			m Motors
d Motors			
e Air Coolers			n Switchboards & Fittings
f Control Gear, Cables, etc.			o Circuit Breakers
g Insulation Resistance			p Cables
h Insulating Oil Test			q Insulation Resistance
i Overspeed Governors			r Steering Gear Generators and Motors
j Magnetic Couplings			s Navigation Light Indicators
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 Exhaust Gas Heated Economisers
Main Economisers Steam Generator Safety Valves Adjusted to
Steam Heated Steam Generators Forced Circulating Pumps
Were Oil Burning System & Remote Controls examined working in accordance with Rules? Funnel
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?

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)

The Owners Representative states that the vessel is now proceeding to the Blackwater for laying up.
For particulars of this case see Owners Letter Ref. BFD/RM(AB) dated 23.3.59. to Head Office.

LEAVE THIS SPACE BLANK

It is submitted that this vessel is eligible to remain as CLASSED.

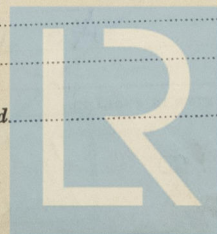
29 MAY 1959

Survey fees ...

Damage fee ...

Expenses... ..

Date when A/c rendered



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