

Rpt. 9 /R.

8 JUN 1957

Date of writing report 29-5-57

Received London

Port

No.

Survey held at

Blyth

No. of visits

3

First date 24-5-57

Last date 28-5-57

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 78930 Name S.S. "STOCK FORCE"
Owners West Coast Shipping Co., Ltd. Managers W.S. Kennaugh & Co.
Engines made 1917 By Richardsons, Westgarth M.D.B. Type T sCy 17-18 -46 x 33"
No. of Main Engines 1 No. of Screws 1
No. of Main Boilers 2SB W.P. 180lbs. Sq."
No. of Aux./Donkey Boilers - W.P. -
Surveyed Afloat or in Dry Dock Afloat
Nature of Survey M.B.S.
Was Damage Report issued? Int. Cert.? Yes
Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
B.S.*	M.B.S.*
S.S. CFF(Dr) 10.56	M.B.S. 4.56
D.S. 9.56	T.S.C.I. 9.56
	sps 10.56

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..... 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, Top Ends & Guides

4 Crankpins & Bearings

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 in good condition, eligible in my opinion to remain as now classed with a fresh record of M.B.S. 5.57

THURSDAY 27 JUN 1957

Date of Committee

Decision

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

NOTED FOR TESTING

Noted for testing

Engineer Surveyor to Lloyd's Register of Shipping

J. McGUIRE

Lloyd's Register Foundation

063223-00 3232-0265

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

BOILERS OPENED UP & EXAMINED		(Identify by position and state latest date of internal examination of each boiler)
MAIN	24 - 5 - 57	Port & Starboard Good
AUXILIARY, DONKEY or PRESS		
Superheaters		
Safety Valves	Good	
Mountings, Doors & Fastenings	Good	
Safety Valves Adjusted to	180 Lbs. Sq. "	
	Sat.	
	Spt.	
Boiler Securing Arrangements	Good	
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

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)

Date when A/c rendered..... 7 JUN 195