

Rpt. 9

Date of writing report 24. 4. 61.

Survey held at SUNDERLAND

Received London

No. of visits 8

Port SUNDERLAND

First date 27. 3. 61. Last date 13. 4. 61.

No. A 43

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 54935 Name M.V. "BRITISH ENDEAVOUR"

Gross tons 8,589 Date of build 1. 1949.

Owners BP Tanker Co. Ltd.,

Managers -

Port of Registry LONDON

Engines made 1949 By Hawthorn Leslie & Co. Ltd.,

Type Oil Engine 2SA 4Cy 600 x 2320 m.m.

No. of Main Engines 1 No. of Screws 1

Records of Survey & Special Notations as per Register Book

No. of Main Boilers - W.P. -

No. of Aux. Boilers 2 W.P. 150 lb

Surveyed Afloat or in Dry Dock Both

Nature of Survey DOCKING, Part CS., ABS.

Was Damage Report issued? - Int. Cert.? Yes

Last Report (For Head Office only)

Hull	Machinery
*100A1 oil tanker	*LMC
DS	CS 1/58
SS	BS 17/60
	TS (CL) 7/60
	Sps 1/58

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 1" Sea Connections -

Fastenings Good Has Screwshaft Tubeshaft been drawn? No 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 Nos. 2 & 3 - Good

2 Valves & Gears

3 Connecting Rods, Side Nos. 2 & 3 - Good

Top Ends & Guides Centre Nos. 2 & 3 - Good

4 Crankpins & Side Nos. 2 & 3 - Good

Bearings Centre Nos. 2 & 3 - Good

5 Journals & Bearings Nos. 1, 2, 3 & 5 - 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 Nos. 1 & 2 - Good

12 Connecting Rods & Top Ends

13 Crankpins & Bearings

14 Journals & Bearings

15 Levers, Links & Bearings Nos. 1 & 2 - Good

SCAVENGE BLOWERS

SUPERCHARGERS

MAIN TURBINES

16 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

HOLDING DOWN BOLTS & CHOCKS

CONDENSERS (MAIN & AUX.) Tested - Good

STEAM RE-HEATERS

DE-SUPERHEATERS

STOP & MANOEUVRING VALVES

MAIN ENGINE DRIVEN PUMPS Jacket Cooling Water, Sea Water and Lub. Oil - Good

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 and eligible, in our opinion, to remain as now classed in the Register Book, with

fresh record of CS(with date), when the Survey has been completed, and ABS 4.61, now.

THURSDAY 18 MAY 1961

Date of Committee

Decision ABS 4.61

R. W. Skinner & F. Wilson
Engineer Surveyors to Lloyd's Register of Shipping
R. W. SKINNER & F. WILSON

003029-003037-0204

If certificate is required state where to be sent

