

Rpt. 9
 Date of writing report 31, July 1956 Received London 3-SEP1956 Port Boston, Mass. No. 4692
 Survey held at East Boston, Mass. No. of visits 10 First date 25, June Last date 16, July 1956

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 21893 Name S.S. "Oakey L. Alexander" Gross tons 7751 Date of build 1945
 Owners Pocahontas S.S. Co. Managers Port of Registry Wilmington, Del.
 Engines made 1945 By Westinghouse Elec. & Mfg. Co., Pbg. Type 2 steam turbines DR geared to sc. shaft
 No. of Main Engines 1 No. of Screws 1
 No. of Main Boilers 2 WTB W.P. 525 1b (Spt 484 1b) Hull Machinery
 No. of Aux./Donkey Boilers W.P. 100A1 7,55 LMC 6,52
 Surveyed Afloat and in Dry Dock Bethlehem Steel Co.'s Balance Dock SS 6,52 N.Ns. BS 7,55
 Nature of Survey BS and Tailshaft CL 6,53
 Was Damage Report issued? no Int. Cert.? yes
 Last Report (For Head Office only)

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 .190" Oil Glands Sea Connections Good
 Fastenings Good Has Screwshaft ~~TOP END~~ been drawn? Yes Date of Examination 26-6-56 Has Shaft been changed? No
 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 (Side Centre)
 4 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

1 Cyls., Covers, Pistons & Rods
 2 Connecting Rods & Top Ends
 3 Crankpins & Bearings
 4 Journals & Bearings
 Levers

SCAVENGE BLOWERS

SUPERCHARGERS

MAIN TURBINES

Casings, Rotors, Blading, Bearings & Thrusts Good

EXHAUST STEAM TURBINES (WITH RECIP. ENGINES) -
 STEAM COMPRESSORS -
 CLUTCHES & HYDRAULIC COUPLINGS -
 REDUCTION GEARING Good
 THRUST BLOCKS, SHAFTS & BEARINGS -
 INTERMEDIATE SHAFTS & BEARINGS Good
 HOLDING DOWN BOLTS & CHOCKS Good
 CONDENSERS (MAIN & AUX.)
 STEAM RE-HEATERS
 DE-SUPERHEATERS
 MANOEUVRING VALVES Good
 MAIN ENGINE DRIVEN PUMPS -
 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES - Have Main Engines been tested working and manœuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS
 The Machinery of this Vessel is in good and safe working condition and in the opinion of the Undersigned eligible to remain as now Classed in the Register Book with fresh record of "LMC 7,56"; "LMC CS with date" on completion of survey; "BS 7,56" and "Tailshaft (CL) 7,56".

Date of Committee NEW YORK AUG 5 1956
 Decision LMC (CS) 7-56 / BS 7-56 TS (=L) 7-56 (Sps 6-52)
 5,54. T.

Header for noted

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 Engineer Surveyor to Lloyd's Register of Shipping
 THOMAS BARRIE

If certificate is required state where to be sent.

