

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

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

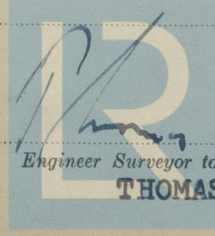
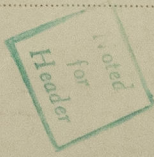
No. in R.B. 21893 Name S.S. "Oakey L. Alexander"
Owners Pocahontas S.S. Co. Managers
Engines made 1945 By Westinghouse Elec. & Mfg. Co., Pbg. Type 2 steam turbines DR geared to sc. shaft
No. of Main Engines 1 No. of Screws 1
No. of Main Boilers 2 WTB W.P. 525 lb (Spt 484 lb)
No. of Aux./Donkey Boilers W.P. 100A1 7.55
Surveyed Afloat in Dry Dock Balance Dock SS 6.52 N.Ns.
Nature of Survey BS and Tailshaft
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 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
1 Cyls., Covers, Pistons & Rods
2 Connecting Rods & Top Ends
3 Crankpins & Bearings
4 Journals & Bearings
5 Coolers & Safety Devices
MAIN ENGINE DRIVEN SCAVENGE PUMPS
1 Cyls., Covers, Pistons & Rods
2 Connecting Rods & Top Ends
3 Crankpins & Bearings
4 Journals & Bearings
5 Levers
SCAVENGE BLOWERS
SUPERCHARGERS
MAIN TURBINES
1 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 manoeuvring?

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 (CL) 7.56
(Sps 6.52)



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Engineer Surveyor to Lloyd's Register of Shipping
THOMAS BARRIE

