

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office 2 1940)
 Date of writing Report July 9 1940 When handed in at Local Office July 9 1940 Port of New York
 in Survey held at Hoboken N.J. Date, First Survey 18th June Last Survey 2nd July 1940
 on the Machinery of the Wood, Iron or Steel S.S. WEST CANTON. (No. of Visits 8)

Age { Gross 5611. Vessel built at San Pedro, Cal. By whom S. Western S. B. Co When 1919.
 Net 3483. Engines made at Los Angeles. By whom Lewellyn Iron Works. When 1919.
 Final Power 359. Boilers, when made (Main) 1919. (Donkey) ✓
 Main Boilers 3 Owners Sir R. Cooper Owners' Address (if not already recorded in Appendix to Register Book.)
 Donkey Boilers ✓ Managers _____ Port West Newcastle Voyage ✓
 Main Pressure _____
 Main Boilers 210 and Surveyed Afloat in Dry Dock Bethlehem Steel Co Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 Donkey Boilers ✓ (State name of Dock.)

Previous Report No. _____ Port _____
 Particulars of Examination and Repairs (if any) Classification Contemplated

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the nature of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and ideas being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names and initials of any letters respecting this case.

Where the Surveyor has not made a special damage report he is required to state whether he has offered his services for this purpose, and why they were declined ✓

Has a damage report made by anyone else? If so, by whom? ✓

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? ✓

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? ✓

Where a boiler was not done, state for what reasons? Boilers not submitted at this time.

What parts of the Boilers could not be thus thoroughly examined? ✓

What special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler? ✓

What is the latest date of internal examination of each boiler? _____ Present condition of funnel(s) Good.

Did the Surveyor examine the Safety Valves of the Main Boiler? ✓ To what pressure were they afterwards adjusted under steam? ✓

Did the Surveyor examine the Safety Valves of Donkey Boiler? ✓ To what pressure were they afterwards adjusted under steam? ✓

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? ✓, and of the Donkey Boilers? ✓

Did the Surveyor examine the drain plugs of the Main Boilers? ✓, and of the Donkey Boilers? ✓

Did the Surveyor examine all the mountings of the Main Boilers? ✓, and of the Donkey Boilers? ✓

Has the screw shaft now been drawn and examined? ✓ Is it fitted with continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

Has the shaft now been changed? ✓ If so, state reasons _____ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

Has the shaft now fitted been previously used? ✓ Has it a continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

What is the date of examination of Screw Shaft? _____ State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft. 3/16"

When engine parts, when referred to by numbers, should be counted from forward. Is electric light ~~and power~~ fitted? Yes.

Did the Surveyor examine the generators, motors, switchgear, cables and fuses? ✓

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? ✓

Where the Survey is not complete, state what arrangements have been made for its completion and what remains to be done. Main engines, Auxiliaries Electric installation, pumping arrangement & boilers to examine.

Where the vessel is placed in dry dock, propeller, fastenings of the stem, tank sea cocks & valves & their fastenings examined & found or now placed in good order.

Minor repairs effected.

General Observations, Opinion, and Recommendation: The Machinery of this

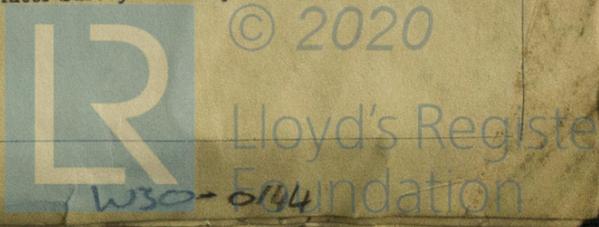
(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, B.S. 9,11, B.&M.S. 9,11, L.M.C. 9,11, or L.M.C. 140 lb., F.D., &c.)

Vessel so far as seen is in efficient condition, appears eligible to be classified L.M.C. (with date) when the Survey has been completed.

Survey Fee (per Section 29) £ : : Fees applied for _____
 Special Damage or Repair Fee (if any) (per Section 29.) £ : : Received by me, _____
 Travelling expenses (if chargeable) £ : : _____

J. M. Bellis.
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute NEW YORK JUL 10 1940
 Assigned Classification contemplated



Insert Character of Ship and Machinery precisely as in the Register Book

Is a Certificate required? If so, to be sent to _____

Part Classification Survey
Commenced.

Noted
Run
5.8.40

[Faint, mostly illegible handwritten text in cursive script, likely a survey log or field notes.]



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